

Botanischer Rundbrief für den Bezirk Neubrandenburg

Autoren- und Artenregister für die Hefte 11 (1980) bis 20 (1988)

Zusammengestellt von M. Schönfeld, Neubrandenburg

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B. Artenregister

Das Register enthält alle Arten außer der — Roten Liste der verschwundenen und gefährdeten Höheren Pflanzen von Mecklenburg — (Heft 16/1985)

Die Nomenklatur entspricht der Exkursionsflora nach Rothmaler, Band IV 1986.

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Carex distans 13,45 14,89 17,80 19,59
Carex disticha 12,41.68 13,6a 14,30.76 19,81.85.88 20,89
Carex divulsa 11,81 12,8
Carex echinata 11,81 17,81 19,75 20,26.89
Carex elata 11,67 13,6a.9.36 17,88 20,50
Carex elongata 13,14.20.36
Carex ericetorum 18,59 20,62.84
Carex extensa 14,89 15,63.69 17,67
Carex flacca 11,70 12,88 13,6a.70 17,85.87 19,59.75.85 20,24.26
Carex flava 12,7.41 15,58 17,81 18,58 19,59
Carex fusca s. *Carex nigra*
Craex gracilis 20,50
Carex hartmanii 12,5
Carex hirta 11,43 12,48 13,6a.45.57 20,22.23.24.25
Carex hostiana 12,6 14,11 15,63
Carex inflata s. *Carex rostrata*
Carex lasiocarpa 11,14 12,88 13,14.20.78 14,30.40.88 15,81 17,17.81.88 18,30.91 19,75 20,24.26
Carex leersiana Syn. *Carex polyphylla* 12,8 14,40
Carex lepidocarpa 12,88 13,45.70.74 15,58.80.81 18,59.91 20,24.26.62
Carex leporina s. *Carex ovalis*
Carex limosa 13,14.20 14,36.40 18,30 19,59.73 20,73
Carex montana 12,7
Carex muricata 17,85
Carex nigra Syn. *Carex fusca* 12,41.48 13,6a.45.70 14,30.76 17,77.81 18,30 19,81.85.88 20,24.26.50.89
Carex oederi s. *Carex serotina*
Carex ovalis Syn. *Carex leporina* 20,25
Carex pallescens 13,44
Carex panicea 12,41.88 13,6a.70 17,77.81.87 18,60.91 19,59.75.85.87.88 20,23.62.84.89
Carex paniculata 11,70 12,41.48 14,28.29 17,17.67.85 20,19.20.50
Carex pendula 12,7 15,12

Carex paradoxa s. *Carex appropinquata*
Carex x pieperana 15,58
Carex polyphylla s. *Carex leersiana*
Carex pseudo-brizoides 12,69.71
Carex pseudocyperus 17,17.88 18,57.64 19,85
Carex pulicaris 12,6 14,11 15,63
Carex remota 17,77 20,50
Carex riparia 12,48 14,29.88 19,85 20,19.50
Carex rostrata Syn. *Carex inflata* 12,48.88 13,6a.9.70 17,17.88 18,30 19,59.81.88 20,24.89
Carex serotina Syn. *Carex oederi* 11,3.5.15 12,88 13,6a.70.74 17,81.87 18,69 19,59.75 20,23.26
Carex strigosa 20,90
Carex sylvatica 13,44 14,84 17,77 18,51 19,88
Carex umbrosa 12,8
Carex vaginata 12,6 17,87
Carex vesicaria 11,14.81 12,89 14,29 15,80 17,67.88 19,59.81
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Carlina vulgaris 11,21.43.68a 13,20 14,36.40 15,37.91 18,57.64 19,59.88
Carpinus betulus 11,39 13,38 15,73.80 17,31.34.36.92 20,50
Carum carvi 15,69 19,76
Castanea sativa 14,74
Catabrosa aquatica 11,75 12,7 14,30 15,64 17,85
Cedrus libani 14,74
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Centaurea jacea 11,21.43.70 12,41.89 13,6a.36.45 14,89 15,91 18,77 19,82
Centaurea pseudophrygia 12,6 14,11
Centaurea scabiosa 11,43.44 12,71.72 13,57 15,91 17,59.77.85.92 18,64 19,88
Centaurea stoebe 13,57
Centaurium erythraea Syn. *Centaurium minus* 11,3.5.6.75 14,40.70 15,64 17,67 18,69 19,59 20,23.26
Centaurium littorale Syn. *Centaurium vulgare* 14,89 17,68
Centaurium minus s. *Centaurium erythraea*
Centaurium pulchellum 17,68.81 19,51

- Centaurium pulchellum* ssp. *pulchellum* 19,59
Centaurium vulgare s. *Centaurium littorale*
Centunculus minimus 12,6.15 13,64 14,11.40 18,91 20,84
Cephalanthera damasonium 11,50.81 12,64 13,14.16.20.39.42.43.78 14,66. 68 15,16.17.18.71 18,64.85 20,39
Cephalanthera longifolia 12,7 13,20. 44 15,14.16.17.18.71 20,39
Cephalanthera rubra 11,50.51 12,64. 87 13,14.16.20.42.43.69 14,65.68 15, 14.16.17.18 18,64
Cerastium arvense 11,43 13,57 15, 91 17,92
Cerastium brachypetalum 20,62
Cerastium caespitosum s. *Cerastium holosteoides*
Cerastium dichotomum 12,32.34
Cerastium glomeratum 11,55
Cerastium holosteoides Syn. *Cerastium caespitosum* 12,41.47.71 13, 6a.57 17,59 18,65
Cerastium macrocarpum 19,63
Cerastium semidecandrum 11,43.68a 13,20.58 17,92 18,65
Cerastium tomentosum 14,70
Ceratophyllum demersum 11,12.13. 14.19 13,70 18,30
Ceratophyllum submersum 12,89 13, 19.20 15,69.80 17,11.13 18,43.44. 46.55 19,4.59 20,38.39.44.45.47.48
Chaenorhinum minus 13,20.64 14,52 18,52 19,59
Chaerophyllum bulbosum 13,74 17, 77 18,69 19,88
Chaerophyllum temulum 14,83 15, 73 17,50.51
Chamaecyparis lawsoniana 14,73
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Chamomilla recutita Syn. *Matricaria chamomilla* 11,21 18,77 20,33.34
Chamomilla suaveolens Syn. *Matricaria discoidea* 13,16.21 14,78.80 18,78 19,12 20,32.33.34
Cheiranthus cheiri 15,92
Chelidonium majus 14,78.80 15,73.92 17,44 18,78
Chenopodium album 11,55 12,72 13, 6a 14,56.80 17,78 18,63.78 19,66 20,33.34.35
Chenopodium ambrosioides 11,55
Chenopodium berlandieri subsp. *zschackei* 11,55 14,46
Chenopodium bonus-henricus 12,69 13,15.20 15,37.92 18,75.76.78 19,87 20,62
Chenopodium capitatum 11,55
Chenopodium ficifolium 11,55 14,46. 47
Chenopodium giganteum 14,45
Chenopodium gigantospermum 11, 52.55
Chenopodium glaucum 11,55 12,72 13,6a.10.20 14,47.89 18,63 19,4 20, 33.35
Chenopodium hircinum 11,56
Chenopodium hybridum 11,56 12,35 13,20 17,77 18,78 19,87
Chenopodium murale 14,52
Chenopodium polyspermum 11,56 13, 20 14,79 18,78
Chenopodium pratericola 11,56
Chenopodium probstii 11,53.56 12,27 13,74 14,46.48.51.53
Chenopodium rubrum 11,56 12,35 13, 6a.15.20 14,47.80.89 20,35
Chenopodium strictum 11,63 14,46. 53 15,57.59
Chenopodium suecicum 12,35 15,81 20,33
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Chimaphila umbellata 11,81 12,7.89 13,74 19,59
Chondrilla juncea 11,43.44.68a.82 13, 20.64 14,70 17,68 19,60.63.87.88
Chorisporea tenella 11,52.56
Chrysanthemum segetum 11,56 13, 20.47 14,52 15,92 17,77 19,82
Chrysplenium alternifolium 15,64 20,50
Cicendia filiformis 12,5 14,5
Cicerbita macrophylla 11,70 15,90 17,61
Cichorium calvum 12,34 15,59.81 18, 57
Cichorium intybus 15,92 17,59 18,78
Cicuta virosa 17,15.18 17,77 19,85
Circaea alpina 12,89 13,14.20.74 14, 38 19,60.87.88
Circaea intermedia 13,14.20
Circaea lutetiana 13,29 14,84 15,73
Cirsium acaule 13,48 14,36.40 15,37. 70.91 19,85

- Cirsium arvense* 11,56 12,41.47.68.84
 13,6a.44.51.57 14,34.89 17,51 18,78
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Cirsium oleraceum 12,39.40.41.46.47.
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Cirsium palustre 11,5 12,39.40.41.45.
 48.53 13,6a.20.36 14,89 15,91 20,
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Cirsium rivulare Syn. *Cirsium salis-*
burgense 13,49.51 15,26
Cirsium salisburgense s. *Cirsium ri-*
vulare
Cirsium vulgare 13,6a 17,16.18.92
Cladium mariscus 11,4.5 13,20.70 15,
 81 17,68 18,30
Claytonia perfoliata 17,68 18,60
Clematis recta 12,7
Clematis vitalba 14,74 15,38.89 17,
 16.17 19,5.8
Clinopodium vulgare 14,70 15,38
Cnidium dubium 12,6.16 14.11 19,76
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Cochlearia anglica 12,7 15,69
Cochlearia danica 15,69
Cochlearia officinalis 12,6 14,11
Coeloglossum viride 12,9
Colchicum autumnale 14,40 15,91
Comarum palustre Syn. *Potentilla*
palustris 11,70 12,39.40.41.51.53.92
 13,14.20.21.78 14,30.34.88 15,80 17,
 88 18,30.69 19,60.87.88
Conium maculatum 18,78 19,5.7.87
Consolida regalis Syn. *Delphinium*
consolida 11,67 12,84 13,79 14,51.
 53 15,92 17,77 18,74 19,87
Convallaria majalis 12,71 13,31 15,
 73 17,77 18,78
Convolvulus arvensis 11,43 13,57 17,
 56.59 18,78 19,7
Conyza canadensis Syn. *Erigeron*
canadensis 13,20.57 14,78 18,78
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Corallorrhiza trifida 12,6.16 13,14.20.
 39 14,11 15,14.16.17.22 18,64
Corispermum leptopterum 11,63.70
 12,89 14,30.53.89 15,38.64 17,68
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Cornus alba 15,89
Cornus mas 15,89
Cornus sanguinea 15,89 17,50
Cornus suecica 12,9 17,61
Coronilla varia 18,86
Coronopus didymus 19,9 20,84
Coronopus squamatus 12,7 13,64 14,
 30 15,81 17,81 18,76.78.91 20,62.84
Corrigiola litoralis 12,6 14,12 20,83.
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Corydalis cava 11,75.82 12,69 13,17.
 18.20.48 15,89 17,50
Corydalis claviculata 12,6 19,76
Corydalis fabacea s. *Corydalis inter-*
media
Corydalis intermedia Syn. *Corydalis*
fabacea 11,76.82 12,71.72 13,17.20
 15,72.73 17,50 18,55
Corydalis lutea 11,82 15,64.92 17,61
Corydalis pumila 13,17.20 17,42
Corydalis solida 19,9
Corylus avellana 11,39 12,71 13,29
 14,84 15,73.89 17,16.17
Corylus colurna 15,80
Corynephorus canescens 14,89 17,77
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Crambe maritima 12,7
Crataegus laevigata s. *Crataegus*
oxyacantha
Crataegus lindmanii 12,71
Crataegus monogyna 11,37.38 12,72
 17,31.34.56.85.92 19,30.33
Crataegus oxyacantha Syn. *Cratae-*
gus laevigata 11,37.38 12,69 17,31.
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Crataegus x pseudooxyacantha 12,69
Crataegus x schumacheri 12,69
Crataegus subborealis 11,76
Crepis biennis 14,40 15,91
Crepis capillaris 17,56 18,78
Crepis paludosa 11,70 12,39.40.41.
 46.47.48.51.52.53.71 13,20.45 14,88
 15,91 17,86 19,60.82.87.88 20,89
Crepis praemorsa 12,6 13,17.20 17,59
Crepis tectorum 13,20 18,74
Cruciata laevipes 11,63.76 13,19.20
 14,70 18,52.60 19,5 20,38
Cucubalus baccifer 13,13.20 20,80
Cuscuta arvensis s. *Cuscuta cam-*
pestris
Cuscuta australis 14,57
Cuscuta campestris Syn. *Cuscuta*
arvensis 12,32 14,40.55.56.57 15,
 56.59 18,57
Cuscuta epilinum 12,5.12 14,5.58
Cuscuta epithymum 13,64 14,58 17,
 81 18,60.92 19,76 20,84
Cuscuta europaea 14,40.58 17,61
Cuscuta gronovii 14,57

Cuscuta lupuliformis 12,5 14,5.57 20, 83.84
Cuscuta pentagona 14,57
Cuscuta suaveolens 14,57
Cuscuta trifolii 14,58
Cymbalaria muralis 15,92 17,51.52
Cynanchum vincetoxicum s. *Vincetoxicum hirundinaria*
Cynodon dactylon 11,56
Cynoglossum officinale 14,78.88 17, 77 19,7
Cynosurus cristatus 11,82 13,6a.70 19,60.82.88
Cyperus flavescens 12,5.12
Cyperus fuscus 12,7 14,40 15,38.81 17,11.12.81 18,92 20,84
Cypripedium calceolus 12,7 13,20.39. 43 15,17
Cystopteris fragilis 12,7 15,92 17,51. 81
Dactylis glomerata 11,21.43 12,41.47. 71.72.97 13,44.57 15,73 17,56.57.59. 78.92 18,78 19,11 20,33.34
Dactylorhiza x aschersoniana 13,18. 20.46
Dactylorhiza fuchsii 11,33 17,23.69 18,64.69 19,76
Dactylorhiza incarnata 11,48.49.50.82 12,7.67.85 13,6a.18.20.39.44a.45.69. 74 14,40.66.67.68 15,13.14.15.16.17. 25.78.80.82 17,23.24.59.81 18,64.92 19,60.76.85.87 20,84.89.91
Dactylorhiza incarnata ssp. *ochroleuca* 11,48 12,85 13,41.42 17,23.24 19,60.85
Dactylorhiza incarnata var. *haematodes* 11,49 17,23.24
Dactylorhiza incarnata var. *macrophylla* 13,46
Dactylorhiza incarnata var. *sublatifolia* 13,46
Dactylorhiza incarnata var. *extensa* 13,46
Dactylorhiza incarnata f. *albida* 11, 49
Dactylorhiza maculata 11,33 12,7 13, 14.18.20.46.69 15,16.17.25 17,87 18, 30 20,84
Dactylorhiza majalis 11,48.49.50.70. 82.85 12,7.39.40.41.46.47.48.52.53 13,13.14.18.20.39.44a.45.69 14,40. 66.67.68.76 15,13.14.15.16.17.24. 64.80 17,19.23.24.59.81.86.87 18,57. 64.66.92 19,60.87.88 20,84

Dactylorhiza majalis subsp. *brevifolia* 13,45
Dactylorhiza russowii 12,6
Dactylorhiza ruthei 18,66
Dactylorhiza wisniewskii 11,49
Danthonia decumbens 14,90 15,38 17,81 19,60.82 20,19.22.24
Daphne mezereum 15,82.89
Datura ferox 11,56 12,23
Datura stramonium 11,53 13,74 14, 40.52 18,52
Datura stramonium var. *stramonium* 11,56
Datura stramonium var. *tatula* 11,56 14,48
Datura tatula 14,52.53
Daucus carota 11,43 17,53.56.57.59 18,78
Delphinium consolida s. *Consolida regalis*
Dentaria blubifera 12,87 13,14.20.69 15,90
Deschampsia cespitosa 11,43 12,41. 47.48 13,6a.44.51.58 14,76.84.89 17, 78 18,78 19,40 20,41
Deschampsia flexuosa Syn. *Avenella flexuosa* 12,86 14,90 17,15.17 18,71 19,71 20,22
Deschampsia setacea 12,5
Descurainia sophia 11,43 13,16.20 14,78.80 18,78 20,33.34
Dianthus arenarius 12,6.16.97 13,20 14,12
Dianthus armeria 12,6.16.95.96.97 14, 12 19,60 20,84
Dianthus carthusianorum 11,43.44. 68a.70 12,69.72.89.96.97 13,20 14, 87 15,38.91 17,69.92 18,64 19,60.76 20,91
Dianthus deltoides 11,82 12,89.96.97 17,61.69.77 19,60.82.86.87
Dianthus superbus 11,67.70 12,7.53. 89.96.97 15,38.80 17,59.81.87 18,92 20,62.91
Dictamnus albus 13,20
Digitalis grandiflora 12,6.16 13,17.20 14,12
Digitalis purpurea 11,76 13,13.20 15, 90
Digitaria ischaemum 13,20 14,52 15, 31.33 18,78 19,87
Digitaria sanguinalis 14,45.53 18,58
Digitaria sanguinalis subsp. *sanguinalis* 11,56 14,48

Digitaria sanguinalis subsp. *sanguinalis* var. *repens* 14,48
Diphasiastrum complanatum Syn. *Diphasium complanatum* 12,86 19,61.76
Diphasium complanatum s. *Diphasiastrum complanatum*
Diplotaxis muralis 11,56.63 13,74 14,40 15,64 17,69 18,69 19,87
Diplotaxis tenuifolia 11,63 14,52
Dipsacus sylvestris 11,82 12,89 13,64.74 15,92 17,81 18,52.92 19,76
Doronicum pardalianches 15,90
Drosera anglica 12,7 13,14.20.69 14,36.40 18,30 20,73
Drosera intermedia 12,7 17,88 19,76
Drosera rotundifolia 11,5.6 12,89 13,69.78 14,36.41 15,82 17,16.61.86.88 18,30.56.70 19,61.76 20,62.73.74
Dryopteris carthusiana Syn. *Dryopteris spinulosa* 12,71 17,17
Dryopteris cristata 13,78 14,88 15,82 19,76
Dryopteris filix mas 14,84 15,73.90 17,17 20,50
Dryopteris spinulosa s. *Dryopteris carthusiana*

Echinochloa colonum 11,56
Echinochloa crus-galli 11,53.56 13,20 14,52.80 19,66
Echinochloa muricata 11,53.56 14,46.47.52
Echinochloa utilis 14,47
Echinocystis lobata 17,40
Echinops sphaerocephalus 15,90 17,59
Echium vulgare 13,55.57 15,92 18,78 19,7
Elatine alsinastrium 12,6.16.66 13,64.78 14,12
Elatine hexandra 12,5
Elatine hydropiper 12,6 14,12
Elatine triandra 12,9
Eleocharis acicularis 13,11.64.70.74 15,82 17,11.12 18,92 19,34.63 20,62
Eleocharis mamillata 12,6
Eleocharis multicaulis 12,6 13,19.20
Eleocharis palustris 12,48.68 13,6a.9 14,34 19,34 20,24.41
Eleocharis parvula 12,6 14,12
Eleocharis pauciflora s. *Eleocharis quinqueflora*

Eleocharis quinqueflora Syn. *Eleocharis pauciflora* 11,3.4.5 12,67.89 13,6a.70.75 19,61 20,62
Eleocharis uniglumis 12,67.70.71 19,61.85.88 20,62
Eleogiton fluitans 12,5
Eleusine tristachya 11,56
Elodea canadensis 11,12.13.19 17,11 19,4.8.12 20,45.47.48
Elymus europaeus s. *Hordelymus europaeus*
Empetrum nigrum 14,36 15,82 17,86
Elymus arenarius Syn. *Leymus arenarius* 14,89 18,65
Epilobium adenocaulon 11,53.56.63.70.76 12,89 14,41.53 15,80 17,77 18,57 19,5.8
Epilobium adnatum Syn. *Epilobium tetragonum* 11,56 14,41 17,61 18,57 19,5.8
Epilobium angustifolium 15,90
Epilobium hirsutum 12,48.85 13,6a 14,34.76 15,12.91 17,85
Epilobium montanum 17,56.77
Epilobium obscurum 19,63
Epilobium palustre 13,6a.9 17,15.18 18,64
Epilobium parviflorum 12,68 13,6a 14,76
Epilobium roseum 11,57 14,38.41 18,57
Epilobium tetragonum s. *Epilobium adnatum*
Epipactis atrorubens 13,20.39 15,16.17.22 19,87
Epipactis helleborine 11,49.50.70.82.85 12,22.63 13,13.14.16.20.29.30.39.42.44.69 14,41.65.66.68 15,13.16.17.19 17,23 19,61
Epipactis microphylla 12,5 15,17
Epipactis palustris 11,48.49.50.82 13,20.39.40.44.44a.69.75 14,65.66.68 15,13.14.15.16.17.19.77.78.80.82 17,23.59.77.81.86.18.30 19,76 20,77
Epipactis purpurata 13,29.30.42 15,17 17,23.24 18,92 19,61
Epipogium aphyllum 12,6.16 13,20 15,17
Equisetum arvense 13,6a 18,74 20,41
Equisetum fluviatile Syn. *Equisetum limosum* 13,6a.45 15,64 17,11.12.17.86 19,61

Equisetum hyemale 11,76 12,70.71
 13,46 14,30 15,64.82 17,69 18,52
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Equisetum limosum s. *Equisetum flu-
 viatile*
Equisetum palustre 12,39.40.41.46.47.
 48.51.52.53.68 13,6a.20.45.51 14,76
 17,11.12 18,80 20,39
Equisetum pratense 11,76 12,70.71
 13,64 15,82 19,61.63
Equisetum ramosissimum 12,5
Equisetum sylvaticum 11,76 19,61
Equisetum telmateia 11,82 18,65
Equisetum variegatum 18,52
Eragrostis cilianensis Syn. *Eragrostis
 megastachya* 11,57 18,58
Eragrostis megastachya s. *Eragrostis
 cilianensis*
Eragrostis minor 13,16.20 14,41.52
Eranthis hyemalis 15,90
Erica tetralix 13,13.20 15,82 17,86.87
 19,71.76 20,84
Erigeron acris 11,43.68a 13,20 15,38
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Erigeron annuus 14,31
Erigeron annuus subsp. *septentrio-
 nalis* 19,6
Erigeron canadensis s. *Conyza cana-
 densis*
Eriophorum angustifolium 12,39.40.
 41.45.48.53.89 13,20.75.78 14,36.41
 15,80 17,86.88 18,30 19,61.64.82
Eriophorum gracile 12,6.16 13,14.20
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Eriophorum latifolium 12,7.53.89 14,
 41 15,78 18,60 19,61.64 20,63
Eriophorum vaginatum 11,82 13,78
 14,36.41 17,61.86.88 18,30.52 20,73.
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Erodium cicutarium 13,20 18,78 19,7.
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Erodium glutinosum subsp. *dunense*
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Erophila verna 11,43 17,77.92
Eruca sativa 12,34 15,59 17,88 18,56
 19,64.87
Erucastrum gallicum 12,32 14,52.53
Eryngium campestre 19,73.77 20,81
Eryngium maritimum 12,8 19,67
Erysimum cheiranthoides 13,20 14,78
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Erysimum durum 11,63 14,52.53
Erysimum repandum 11,57

Euonymus europaeus 14,84 15,89 17,
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Eupatorium cannabinum 13,6a.9.36
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Euphorbia cyparissias 11,21 14,70 15,
 31.32.64 17,61 19,5.7
Euphorbia esula 15,92
Euphorbia exigua 11,67.70 12,83.84
 13,20.47.65.79 14,41 20,63
Euphorbia helioscopia 12,84 19,66
Euphorbia lathyris 14,41
Euphorbia palustris 12,6 14,13 17,87
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Euphorbia peplus 13,20 14,80 18,78
Euphorbia virgata 14,31.53.70 15,30.
 33 17,62 18,70 19,5.61
Euphrasia nemorosa 19,61
Euphrasia nemorosa subsp. *nemo-
 rosa* 15,82 18,70
Euphrasia nemorosa subsp. *vernalis*
Euphrasia officinalis 13,6a
Euphrasia rostkoviana 12,7 17,81 19,
 61 20,63
Euphrasia rostkoviana subsp. *rostko-
 viana* 18,70
Euphrasia stricta 18,70 19,77 20,63.
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Fagopyrum esculentum 14,53 18,70
Fagopyrum tataricum 11,70 12,90 14,
 51.53 18,70
Fagus grandifolia 19,13
Fagus intermedia subsp. *transitus*
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Fagus orientalis 13,78
Fagus sylvatica 11,39 12,71.72.86 13,
 38.43.44 14,73.74.83 17,17.92 18,15
 20,71
Falcaria vulgaris 11,43.44.68a.76.77
 12,72 13,14.16.20 14,36.41 15,38.64
 17,59.70.77 18,65.70.78 19,7.61
Fallopia aubertii 15,89
Fallopia convolvulus Syn. *Polygonum
 convolvulus* 12,84 13,21 18,78
Fallopia dumetorum Syn. *Polygonum
 dumetorum* 12,71 15,89
Festuca altissima 13,13.20 15,90
Festuca arundinacea 13,51 14,88.89
 17,56.87
Festuca gigantea 13,29 14,83.84
Festuca heterophylla 13,14.20 15,82
Festuca ovina 11,21.43 12,71.72 14,62
 17,85.92 20,19.21.24.25

Festuca pratensis 12,41.47.71 13,6a.45
Festuca psammophila 12,6.8 13,20
Festuca rubra 12,41.48.72.97 13,6a.57 17,56.92 18,65 19,85
Festuca trachyphylla 13,55.57 15,91 17,85 18,58
Ficaria verna s. *Ranunculus ficaria*
Filago arvensis 12,7.90 14,71 17,82 18,60.65.92 19,61.77.87 20,63.85
Filago germanica s. *Filago vulgaris*
Filago lutescens 11,76 12,6
Filago minima 12,90 13,75 15,39 17,82 18,60 19,61.77.87.88 20,63.85
Filago vulgaris Syn. *Filago germanica* 12,6.16 13,78 14,13 15,39
Filipendula hexapetala s. *Filipendula vulgaris*
Filipendula ulmaria 12,39.40.41.46.47.48.51.52.53.55.85 13,20 14,76 15,91 17,85
Filipendula vulgaris Syn. *Filipendula hexapetala* 11,44.82 15,64.91 17,82 18,80 19,62
Fragaria moschata 18,56
Fragaria vesca 11,21 17,56.92
Fragaria viridis 11,43.68a.71 12,72 13,20.65.75 14,41 17,62.85 19,62
Frangula alnus Syn. *Rhamnus frangula* 11,39 15,80.89 17,17
Fraxinus americana s. *Fraxinus pennsylvanica*
Fraxinus excelsior 11,21.39 12,71.72 13,43 14,73.83.84 15,73 17,31.35.36 19,33 20,50
Fraxinus pennsylvanica Syn. *Fraxinus americana* 11,39 17,36 19,13.30.33
Fritillaria meleagris 13,15.20 18,60
Fumaria officinalis 13,17.20 18,78

Gagea arvensis Syn. *Gagea villosa* 12,7 13,48 17,41.44.45.62 18,60 19,62 20,63
Gagea lutea 12,71 15,73.89 17,41.42.45.46.47.48
Gagea lutea var. *glauca* 17,42
Gagea minima 12,5 14,5 17,41.43.44.45.86
Gagea pomeranica 17,41.46.48
Gagea pratensis 12,71.72 15,64 17,41.42.44.45.46.47.48.70
Gagea pratensis x *Gagea lutea* 17,46.47.48

Gagea spathacea 14,84 17,41.42.45 20,63
Gagea villosa s. *Gagea arvensis*
Galanthus nivalis 15,90 19,8
Galeobdolon luteum Syn. *Lamium galeobdolon* 12,71.72 13,38 14,83 15,73.90
Galeopsis angustifolia 12,8 13,20
Galeopsis bifida 13,31 15,58 20,19
Galeopsis ladanum 11,71 12,90 13,20.65.75 14,41 17,82 19,62.77
Galeopsis pubescens 13,20 17,82 18,76.78.92 20,85
Galeopsis segetum 13,17.20 14,71 19,82
Galeopsis speciosa 12,41.48 13,17.20 14,71.76 15,58 19,62
Galeopsis tetrahit 13,17.20 14,84.89 15,58 18,78
Galinsoga ciliata 11,57 13,15.20 14,78.80 18,78.80 19,5.87
Galinsoga parviflora 11,61 13,20.26 14,80 18,78 19,4.12
Galium album 17,56 20,24.25
Galium aparine 11,21 12,47.72 13,51 14,84 15,73 17,50 18,78 19,4
Galium boreale 12,7.53 13,20.45 15,82 17,62.82 18,60.92 19,87.88 20,85.89.91
Galium hircynicum 19,64
Galium mollugo 11,43 12,47.71.72 13,57 15,91 17,78.92 18,65.78
Galium odoratum Syn. *Asperula odorata* 12,72 13,29.70 14,83 15,73.89 17,77
Galium palustre 12,39.40.41.45.47.48.51.53.68 13,6a.9.20.35.36 14,76 17,18 20,19.50
Galium x pomeranicum 20,25
Galium pumilum 18,80
Galium spurium 12,5.34 14,51
Galium spurium subsp. *spurium* 14,53
Galium spurium subsp. *vaillantii* 14,53
Galium sylvaticum 11,76 12,90 13,14.20
Galium tricornutum 11,76 12,6 13,20
Galium uliginosum 12,39.40.41.46.47.48.52.53.68 13,6a.20 14,76.89 20,22.23
Galium verum 14,41.90 15,39.91 18,65
Galium verum x *mollugo* 18,65

Genista anglica 12,7 19,77 20,19.21.85
Genista germanica 12,7
Genista pilosa 12,90 17,82 19,77
Genista tinctoria 11,71.82 12,70.90 14,41 15,91 17,82.85 19,62.77 20,17.21.24.25.26
Gentiana cruciata 11,21 12,6.16 13,20 14,13.62 18,92
Gentiana pneumonanthe 12,7 14,88 15,14.80 17,87 20,17.22.23.26
Gentianella amarella 12,6.17
Gentianella baltica 12,6 14,13 15,14
Gentianella uliginosa 12,6 14,13 20,63
Geranium columbinum 12,90 13,65 14,41 18,70 19,62
Geranium dissectum 11,57.82 12,35.90 14,52 19,64.77.87
Geranium molle 13,57 14,80 17,85.92 18,78 19,7
Geranium palustre 12,53.85 13,20 15,91 18,65 19,87
Geranium phaeum 12,90 15,64.90
Geranium pratense 15,91 19,62
Geranium pusillum 13,57 18,78
Geranium pyrenaicum 11,43.63.71 13,65 14,41.71 18,70 19,64
Geranium robertianum 12,71 13,30 14,84 15,73
Geranium sanguineum 12,7 13,17.20
Geranium sylvaticum 12,5.13 14,5
Geum rivale 12,39.40.41.46.47.48.51.52.53.54.55.71 13,20.45 14,76.84 15,91 17,86
Geum urbanum 13,29 14,80.89 15,73 17,44 18,78
Ginkgo biloba 14,74 12,66
Glaux maritima 13,36 14,89
Glechoma hederacea s. *Glechoma hederacea*
Glechoma hederacea Syn. *Glechoma hederacea* 11,43 12,41.47 14,84 17,44.56 20,24
Glyceria declinata 13,65.75 14,41.71.87 18,58 19,64
Glyceria fluitans 13,6a 15,80 20,50
Glyceria maxima 14,29.34 18,42 19,85
Glyceria nemoralis 12,7 15,57
Glyceria plicata 11,75 13,6a 15,64 17,77
Glycine max 14,45
Glycine soja 14,45

Gnaphalium luteo-album 12,6.17 14,14
Gnaphalium uliginosum 13,6a.20 18,13
Goodyera repens 13,20.39 14,65.68 15,16.17.20 18,65
Gratiola officinalis 12,6.17 13,69 14,14 20,81.85
Groenlandia densa 12,5
Guizotia abyssinica 11,63 12,32 13,75 14,48
Gymnadenia conopsea 11,50 12,7.85 13,20.39.40.41.42.44.69 14,66.68 15,14.16.17.18.77 17,23
Gymnadenia conopsea subsp. *densiflora* 13,45 15,78
Gymnocarpium robertianum 12,5
Gymnocladus dioicus 14,74
Gypsophila muralis 12,5.13 14,5 20,85

Halimione pedunculata 12,6
Hammarbya paludosa 11,48.49.51 12,7 13,13.20 14,66.67.68 15,16.17.20 18,24
Hedera helix 15,73.89
Helianthemum nummularium 12,7 14,42 17,82 20,17.63
Helianthus annuus 14,48
Helianthus laetiflorus 15,78
Helianthus tuberosus 15,92 18,78
Helichrysum arenarium 11,43 13,78 17,77 18,65.70.78 19,88
Helictotrichon pratense s. *Avenula pratensis*
Helosciadium nodiflorum 13,3
Helosciadium repens 13,3
Hepatica nobilis 11,68 15,64.73 17,70
Heracleum flavescens 17,56 19,5
Heracleum mantegazzianum 15,78.82.90 19,5
Heracleum sphondylium 12,40.41.47.49.71.72 15,72.73 18,78
Herminium monorchis 12,5 13,20 14,14 15,17 18,65
Herniaria glabra 15,64 17,77 18,70
Hesperis matronalis 15,90 18,78 19,88
Hibiscus trionum 11,52.53.57 15,57
Hieracium aurantiacum 18,57
Hieracium auricula s. *Hieracium lactucella*
Hieracium caespitosum 12,70 17,82 19,77 20,63

Hieracium cymosum 15,64 19,68 20,63
Hieracium echioides 12,7 18,92
Hieracium fallax 20,63
Hieracium lactucella Syn. *Hieracium auricula* 12,5.17 14,14.31 17,87 20,63
Hieracium laevigatum 11,43 14,71
Hieracium murorum Syn. *Hieracium sylvaticum* 17,51.77
Hieracium pilosella 11,43 12,72 14,90 17,77.92 18,65 20,19.24
Hieracium piloselloides 13,65 18,57 20,63
Hieracium sabaudum 14,71 15,64 17,62.77
Hieracium sylvaticum s. *Hieracium murorum*
Hieracium umbellatum 15,91 18,65 20,22.24
Hierochloa odorata 19,87.88
Hippophae rhamnoides 15,89
Hippuris vulgaris 11,76 12,7 14,41 15,82 17,11.70 18,60.92 20,63
Hippuris vulgaris f. *fluviatilis* 17,10
Hirschfeldia incana 11,52.57.64.71 14,45.48.52.53
Holcus lanatus 12,41.47.71 13,6a.45.57 14,34.88.89 19,40.85 20,23.24.25
Holcus mollis 13,17.20 18,58.78
Holosteum umbellatum 17,92
Honkenya peploides 14,89 18,64
Hordelymus europaeus Syn. *Elymus europaeus* 11,82 12,90 13,14.21.65.69 14,42 15,82
Hordeum secalinum 12,8 19,39.40.77
Hottonia palustris 11,71 12,90 13,75 14,71 15,91 17,11.13.77 19,62.82.88 20,47.48.50
Humulus lupulus 14,58 15,89 17,17
Huperzia selago 12,8 18,24
Hydrocharis morsus-ranae 13,6a 15,80 17,11.13 18,30.46 19,34 20,47.48
Hydrocotyle vulgaris 11,5.15 13,6a.9.35 14,34.71 17,18.88 18,30 19,82.85.88 20,23
Hyoscyamus niger 11,71 13,21 17,82 19,62.71
Hypericum elodes 12,9
Hypericum humifusum 13,21 14,71 18,56 19,51.62
Hypericum maculatum 11,71 12,41.48.90 14,42

Hypericum montanum 12,90 13,17.21 14,42 15,82 19,62
Hypericum perforatum 11,21.43 12,41.48.72 17,59.92 18,78 20,24.25
Hypericum pulchrum 12,5 14,15
Hypericum tetrapterum 11,71 12,41.90 13,6a 15,64.91 18,65.70 19,62.87
Hypochoeris glabra 11,71 12,90 13,21 17,82 19,77 20,85
Hypochoeris maculata 12,5.17 13,17.21
Hypochoeris radicata 11,43 14,87 18,65 20,19.21.23.24.25

Ilex aquifolium 13,13.20
Illecebrum verticillatum 12,5 14,15 19,78
Impatiens glandulifera 15,78.90 19,5.8
Impatiens noli-tangere 13,29 14,84 17,77 18,70
Impatiens parviflora 11,52.57 13,31.38 14,53 15,73 19,5.7.8.12
Inula britannica 11,6.71 12,67.68.90 13,6a.35.65 15,58.91 17,87 18,52 19,13,6a.35.65 15,58.91 17,87 18,52 19,82.85 20,63
Inula conyzia 12,5 14,15
Inula helenium 14,42 15,90
Inula hirta 14,42
Inula salicina 11,67.71.82 12,8 14,31 15,58.59
Inula salicina f. *subhirta* 15,59
Iris pseudacorus 12,48 13,6a.36 14,34.75.76 15,80.91 17,17 19,85 20,50
Iris sibirica 12,5 14,15.31
Isatis tinctoria 15,92
Isoetes lacustris 12,5 14,5
Isolepis setacea 11,15 13,66 14,42.71 15,65 18,52.60.65.70 19,51.68.78 20,64
Iva xanthiifolia 11,64 14,49.52 19,64

Jasione montana 11,44 17,77 18,65.70 19,88
Jovibarba sobolifera 12,5
Juglans nigra 11,39 17,32.35.36
Juglans regia 17,35
Juncus acutiflorus 12,8.68.85 13,6a 15,80.82 19,78 20,85
Juncus alpino-articulatus Syn. *Juncus alpinus* 11,3.5.15 12,70 13,6a 20,22.23.26

Juncus alpinus s. *Juncus alpino-articulatus*
Juncus articulatus 11,3.5.15 13,6a 14,34 20,23
Juncus balticus 12,5 14,15
Juncus bufonius 13,6a.21 14,34 18,13 19,51.87 20,34
Juncus bulbosus 11,15 15,80 17,62.88 18,92 19,62.78 20,85
Juncus capitatus 18,71 19,51 20,64.85
Juncus compressus 11,71 12,90 13,6a 19,62.85
Juncus conglomeratus 17,77.82 19,82.88
Juncus effusus 12,41.47 13,6a.51 14,76.89 17,17.88 19,4 20,21.23.41
Juncus filiformis 12,5.17 14,15 19,73.78
Juncus gerardii 12,67.68 13,6a.66 14,89 17,87
Juncus inflexus 12,41.48.67.68 13,6a.51
Juncus maritimus 15,77.83
Juncus ranarius 14,89
Juncus squarrosus 12,90 19,78 20,86
Juncus subnodulosus 11,71.76.77 12,39.40.41.45.48.53.70.90 13,14.21.70 14,30.42 15,77 17,85 19,64
Juncus tenageia 11,76 12,8.66 13,47.66.75.78 14,31 19,64 20,38
Juncus tenuis 17,62 19,6
Juniperus chinensis 14,73
Juniperus communis 15,89 17,16.18.92 18,86
Juniperus sabina 14,73
Jurinea cyanoides 12,5 13,13.21 14,6

Kickxia elatine 12,5.17 13,21 14,16 18,92
Kickxia spuria 12,5 18,92
Knautia arvensis 11,43 12,48.72 13,57 17,59.92
Kochia densiflora 14,53
Kochia scoparia 14,51 15,65
Kochia scoparia subsp. *densiflora* 11,57
Koeleria glauca 12,8 19,73.78 20,86
Koeleria gracilis s. *Koeleria macrantha*
Koeleria macrantha Syn. *Koeleria gracilis* 11,44 15,70 17,82 20,64.83
Koeleria pyramidata 12,70 18,93 20,64

Laburnum anagyroides 15,89
Lactuca serriola 13,27 14,52.89 15,65 17,77 18,71.78.86 19,6.12.87.91.92 20,39.67
Lactuca tatarica 13,18.21 14,89 19,5.7.68
Lactuca virosa 12,8
Lallemantia iberica 12,32
Lamium album 14,78.80 18,78
Lamium amplexicaule 13,21
Lamium galeobdolon s. *Galeobdolon luteum*
Lamium hybridum Syn. *Lamium incisum* 11,78 12,70 13,21
Lamium incisum s. *Lamium hybridum*
Lamium maculatum 18,78
Lamium purpureum 11,43 13,21 18,78 19,5
Lappula squarrosa 12,5.17 14,16
Lapsana communis 13,21 15,73 18,78 19,8
Larix decidua 14,74
Laserpitium latifolium 13,17.21
Laserpitium prutenicum 12,5.53 13,21 14,16.88.89 17,87 19,88
Lastrea limbosperma 12,5
Lathrea squamaria 11,78.82 12,70.73 13,14.21 15,65 17,70 18,57 20,67
Lathyrus cicera 14,59
Lathyrus cicera f. *heterophyllus* 14,59
Lathyrus hirsutus 18,71
Lathyrus japonicus Syn. *Lathyrus maritimus* 18,65
Lathyrus latifolius 11,64 15,89
Lathyrus linifolius 13,66 14,36.71 18,52 20,17
Lathyrus maritimus s. *Lathyrus japonicus*
Lathyrus niger 13,17.18.21 15,39 20,64
Lathyrus palustris 12,51.52.53.70 13,14.21 14,88 17,62.82 18,66 19,78.87.88 20,67.89
Lathyrus pratensis 12,41.47 13,6a.51 14,34.76.88 15,91 17,56 18,78
Lathyrus sylvestris 12,22 15,30.31 18,65.66.71
Lathyrus tuberosus 11,57.64.71 13,21.66 14,71.88 15,92 18,52.56.66.86
Lathyrus vernus 12,87 13,18.21.69 14,36.42 15,89 18,53 20,67
Ledum palustre 11,78.83 12,91 13,13.21.66 14,36 15,83 17,86 18,30.53 19,78 20,64.67

Leersia oryzoides 12,5 14,6
Lemna gibba 11,13 18,46 19,4 20,45. 47,48
Lemna minor 11,13,75 13,6a 17,11.12. 13 18,42.46.73 20,45.46.47.48
Lemna trisulca 17,10.11.13 18,42.46. 73 19,36 20,45.46.47.48.50
Leontodon autumnalis 11,5.21 12,71. 97 13,6a 14,90 17,92 19,40.85 20, 22.23.24
Leontodon hispidus 15,91 19,85 20,67
Leontodon saxatilis s. *Leontodon taraxacoides* 13,6a 15,65 19,88
Leontodon taraxacoides Syn. *Leontodon saxatilis*
Leonurus cardiaca 13,15.21 14,42.71. 78.79 15,65.92 17,70.77 18,75.78 19, 86.87.88
Leonurus marrubiastrum 19,73.78 20,81.86
Lepidium campestre 17,70
Lepidium densiflorum 11,64 14,53.90 17,70
Lepidium heterophyllum 14,52
Lepidium latifolium 12,5 14,16
Lepidium neglectum 14,53 18,56
Lepidium ruderales 11,57 13,27 14,51. 52.78.79 15,32 18,78 19,5 20,32.33. 34.35
Lepidium sativum 12,34 18,56
Lepidium virginicum 14,53
Lepydodictis holosteoides 12,32.34 17, 88
Leucanthemum vulgare 11,71 12,47. 91 15,91 17,71 18,93 19,82 20,67
Leucorum vernum 15,90
Leymus arenarius s. *Elymus arenarius*
Libanotis pyrenaica 13,17.21 19,87
Ligustrum vulgare 15,89 17,92
Lilium martagon 12,5 13,31.38 15,83 20,67
Limonium vulgare 15,69
Limosella aquatica 11,71 12,8 13,66. 78 14,31 15,83 17,83 18,13.53.60 19, 68 20,64
Linaria arvensis 12,5.13 14,6
Linaria repens 18,71
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Linum austriacum 11,78
Linum catharticum 11,43.67.72.83 12, 53.72.91 13,21.70.75 14,42.71 19,85 20,67

Linum usitatissimum subsp. *usitatissimum* 14,49
Liriodendron tulipifera 19,13
Liparis loeselii 11,48.49.50 12,8.85 13, 21.36.39.42.46.69.75 14,66.68 15,14. 16.17.20 17,23.24 20,67.77.89.91
Listera cordata 12,5 13,21 14,16 18, 64.66
Listera ovata 11,48.49.51.83.85 12,64 13,14.21.39.44.44a 15,13.14.15.16. 17.22.65 17,23.24.86 19,88 20,67
Lithospermum arvense Syn. *Buglossoides arvensis* 11,72 13,79 15,65 19,87
Lithospermum officinale 18,93
Litorella uniflora 11,7.11.12.13.14.15. 19 12,5.85 14,16
Lobelia dortmanna 12,5
Lolium perenne 12,71.84.97 13,6a.8 14,80 18,78 19,11.40 20,32.33.34
Lolium strictum 11,78
Lonicera periclymenum 15,89 17,77
Lonicera tatarica 15,89
Lonicera xylosteum 15,89
Lotus corniculatus 11,43 13,6a.36 17, 92 19,85 20,23
Lotus tenuifolius s. *Lotus tenuis*
Lotus tenuis Syn. *Lotus tenuifolius* 14,89
Lotus uliginosus 12,39.40.41.46.47.48. 52.53.54.68 13,6a.21.51 14,76.89 17, 86
Lupinus polyphyllus 15,90 19,12
Luronium natans 12,5 14,16
Luzula campestris 11,43 12,72 17,77 19,82.85 20,21.23.24.26
Luzula luzuloides 19,8.64
Luzula multiflora 12,41
Luzula pilosa 14,62
Lychnis flos-cuculi 11,72 12,39.40.41. 46.47.48.51.52.53 13,6a.21.45 14,34 15,78.91 17,86 18,71.93 19,82.85.87. 88
Lychnis viscaria 12,8 13,17.21.69 15, 39 18,60 20,64
Lycium barbarum 15,65.89
Lycopodiella inundata 12,8 18,71 19, 51.73
Lycopodium annotinum 11,83 17,71 18,53
Lycopodium clavatum 11,83 12,70.86. 91 13,66 18,71 19,73 20,67
Lycopsis arvensis s. *Anchusa arvensis*

Lycopus europaeus 11,5.14 12,48 13, 6a.9.35 14,34.88 15,80 17,17 20,23. 50
Lysimachia nemorum 13,66 18,71
Lysimachia nummularia 12,48 13,6a. 51 17,56 20,41.50
Lysimachia thyrsoflora 11,14.46.83 12, 53 13,6a.9.14.21.78 14,30.34 15,65. 80.83 17,77.88 18,30.56 19,87
Lysimachia vulgaris 12,48.68 13,6a.36 14,30.76.88 15,91 17,85 20,24
Lythrum hyssopifolia 11,57 12,5 18, 13.93
Lythrum salicaria 11,5.14 12,41.47.68. 85 13,6a 14,30.34.76.88 15,91 17, 17 20,23.50

Magnolia acuminata 14,74
Maianthemum bifolium 12,71 13,30 14,84
Malaxis monophyllos 12,5 13,21.39. 69 14,6
Malus domestica 11,37.38 17,31.32. 34.38 19,30.33
Malus-Hybride 17,31.33
Malus sylvestris 14,90 17,31.33
Malva alcea 11,57.83 12,74 14,31 15, 39.65.90 17,44.56.71 18,56.71.75.78 19,8
Malva moschata 12,74 14,31.71.88 17,62
Malva neglecta 11,57 14,78.80 18,78
Malva parviflora 14,53
Malva pusilla 11,57 12,8 14,53 15,57
Malva sylvestris 11,57 14,78.79.81 15, 92 18,78
Malvastrum coromandelianum 11,57
Marrubium vulgare 12,5.17 14,16
Matricaria chamomilla s. *Chamo- milla recutita*
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Matricaria maritima Syn. *Tripleuro- spermum inodorum*, *Matricaria inodora*, *Tripleurospermum mari- timum* 12,84 14,78.80 15,92 18,13. 64.74.78 19,7.11.66 20,33.34.35
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Medicago lupulina 11,43 12,72.84.97 13,6a.21.57 17,56.92 18,63.78 20,34
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Melampyrum nemorosum 15,39.83.91 18,71
Melampyrum pratense 12,81.82
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Myosotis sparsiflora 12,5.13 17,50
Myosotis stricta 12,84 13,21 17,77
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Tilia petiolaris 14,74
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Tilia tomentosa 15,80
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Trichophorum cespitosum 12,8
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Utricularia intermedia 12,93 13,68 18,30
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Vicia grandiflora 11,80 13,48 15,57.
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Amblystegium serpens 19,43
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Brachythecium mildeanum 19,43 20,94
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Brachythecium rutabulum 13,80.81 14,91 17,90 19,43
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- Campylium protensum* s. *Campylium stellatum* var. *protensum*
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Chiloscyphus pallescens 14,91 19,42
Chiloscyphus pallescens var. *fragilis* Syn. *Chiloscyphus fragilis* 13,80
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Dicranella staphylina 18,18 19,44 20,94
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Dicranum bonjeanii 14,91 20,94
Dicranum flagellare s. *Orthodicranum flagellare*
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Dicranum scoparium 14,90 15,41 17,18,89 19,44
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Grimmia pulvinata 19,44
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Hedwigia ciliata 19,44.89 20,88.93.94
Helodium blandowii 19,44.48 20,93.95 Syn. *Helodium lanatum* 13,18
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Homalia trichomanoides 17,93 18,18.50 19,44
Homalothecium lutescens 19,44 20,94
Homalothecium nitens 19,44.48 20,89.93.94 Syn. *Tomenthypnum nitens* 14,91 17,93
Homalothecium sericeum 18,17 19,44
Hygroamblystegium fluviatile 18,18 Syn. *Amblystegium fluviatile* 18,18
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Hygroamblystegium tenax 18,18 19,44 20,94 Syn. *Hygroamblystegium irriguum* 18,18
Hylocomium brevirostre 19,44.48
Hylocomium splendens 17,90 19,44
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Hypnum lacunosum 19,44
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*Leucobryum minus*¹⁾ s. *Leucobryum juniperoideum*
Leucodon sciurioides 19,44.48
Lophocolea bidentata 13,80 14,91 17,89 19,42
Lophocolea heterophylla 13,80.81 17,89 19,42
Lophozia capitata 19,52.83 20,26

¹⁾ *Leucobryum juniperoideum* ist bisher nicht in Mecklenburg nachgewiesen worden. Die vorliegenden Angaben beruhen auf der falschen Bewertung eines Merkmals bei der Bestimmung. Vgl. hierzu ZUNDORF, A.: *Leucobryum glaucum* und *Leucobryum juniperoideum*. Bot. Rundbrief Bez. Neubrandenburg 20 (1988), 55—60

Marchantia polymorpha 11,5 13,80 17,18 19,42.51
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Mniobryum wahlenbergii s. *Pohlia wahlenbergii*
Mnium affine s. *Plagiomnium affine*
Mnium cuspidatum s. *Plagiomnium cuspidatum*
Mnium hornum 13,80.81 17,18.84.90 19,45
Mnium rostratum s. *Plagiomnium rostratum*
Mnium rugicum s. *Plagiomnium ellipticum*
Mnium seligeri s. *Plagiomnium elatum*
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Orthotrichum anomalum 19,45.83
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Orthotrichum diaphanum 18,17 19,45.83
Orthotrichum lyellii 18,17 19,45 20,94
Orthotrichum obtusifolium 19,45.49
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Oxyrhynchium hians s. *Eurhynchium hians*
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Pellia calycina s. *Pellia endiviaefolia*
Pellia endiviaefolia 18,17 19,42 20,93.94 Syn. *Pellia calycina* 18,17 Syn. *Pellia fabbronia* 18,17
Pellia epiphylla 11,5 18,17 19,42 Syn. *Pellia borealis* 18,17
Pellia fabbronia s. *Pellia endiviaefolia*
Phascum cuspidatum 19,45
Philonotis calcarea 19,45.49
Philonotis fontana 19,45.49.89
Physcomitrella patens 19,45.49
Physcomitrium pyriforme 19,45.89
Plagiochila asplenioides 18,50 19,42
Plagiochila asplenioides var. *minor* 18,18
Plagiochila porelloides 18,18 19,42
Plagiomnium affine 19,45 Syn. *Mnium affine* 13,80 14,84.90
Plagiomnium cuspidatum 19,45 Syn. *Mnium cuspidatum* 13,80
Plagiomnium elatum 19,45 20,94 Syn. *Mnium seligeri* 13,80.81 14,91 17,86.89.93
Plagiomnium ellipticum 19,45.49 Syn. *Mnium rugicum* 17,93
Plagiomnium rostratum 19,45 Syn. *Mnium rostratum* 13,81 17,18
Plagiomnium undulatum 19,45 Syn. *Mnium undulatum* 13,80 14,84.91

Plagiothecium cavifolium 18,18 19, 45.84 Syn. *Plagiothecium roseanum* 18,18
Plagiothecium curvifolium 17,90 19, 45
Plagiothecium denticulatum 19,45
Plagiothecium depressum s. *Taxiphyl- lum wisgrillii*
Plagiothecium latebricola 19,45
Plagiothecium lateum 19,45
Plagiothecium nemorale Syn. *Plagio- thecium sylvaticum* 13,81 14,91
Plagiothecium roseanum s. *Plagio- thecium cavifolium*
Plagiothecium ruthei 13,80 19,45
Plagiothecium succulentum 18,18 19, 45
Plagiothecium sylvaticum s. *Plagio- thecium nemorale*
Plagiothecium undulatum 19,45
Platygyrium repens 19,45.84 20,94
Pleuroidium subulatum 19,45
Pleurozium schreberi 12,72 13,80 14, 90 15,41 17,90 18,71 19,45
Pogonatum aloides 20,88
Pogonatum nanum 20,93.94
Pohlia carnea 20,88
Pohlia lescuriana 19,45
Pohlia nutans 13,80.81 15,41 17,90 19,45
Pohlia prolifera 18,49
Pohlia wahlenbergii 18,18 19,45.89. 84 Syn. *Mniobryum albicans* 18,18 Syn. *Mniobryum wahlenbergii* 18, 18
Polytrichum commune 13,80.81 17,15. 18.89.90 19,45 20,74
Polytrichum commune var. *perigio- nale* Syn. *Polytrichum perigonale* 20,24.25.26
Polytrichum formosum 13,81 17,89 19, 45
Polytrichum gracile s. *Polytrichum longisetum*
Polytrichum juniperinum 13,80 19,45 20,93
Polytrichum longisetum Syn. *Polytri- chum gracile* 17,18
Polytrichum perigonale s. *Polytri- chum commune* var. *perigonale*
Polytrichum piliferum 19,45 Syn. *Poly- trichum pilosum* 14,90
Polytrichum pilosum s. *Polytrichum piliferum*

Porella cordeana 19,42
Porella platyphylla 19,42
Pottia bryoides 20,94
Pottia davalliana 20,94
Pottia intermedia 19,45 20,94
Pottia lanceolata 19,45 20,94
Pottia truncata 18,18 19,45 Syn. *Pot- tia trunculata* 18,18
Pottia trunculata s. *Pottia truncata*
Pseudephemerum nitidum 19,84
*Pseudephemerum wahlenbergii*²⁾ 19, 84
Pseudoscleropodium purum s. *Scle- ropodium purum*
Pterigoneurum ovatum 19,45 20,94
Pterigoneurum subsessile 18,95
Ptilidium pulcherrimum 17,89 18,17 19,42 20,88
Ptilidium ciliare 19,42 20,88
Ptilium crista-castrensis 19,45.49 20, 88
Pylaisia polyantha 19,45.49

²⁾ Durch einen Fehler erscheint hier nach *Pseudephemerum nitidum* *P. wahlenbergii*. Gemeint ist *Poh- lia wahlenbergii*!

Racomitrium canescens s. *Rhacomi- trium canescens*
Racomitrium elongatum s. *Rhacomi- trium elongatum*
Racomitrium ericoides s. *Rhacomi- trium ericoides*
Racomitrium heterostichum s. *Rhaco- mitrium heterostichum*
Radula complanata 19,42
Rhacomitrium aquaticum 19,45.49
Rhacomitrium canescens 19,46 Syn. *Racomitrium canescens* 20,16.52. 53.54
Rhacomitrium elongatum 19,84 Syn. *Racomitrium elongatum* 20,52.53. 54.87.88
Rhacomitrium fasciculare 19,46.49
Rhacomitrium heterostichum 19,46
Racomitrium heterostichum 20,93. 94
Rhacomitrium lanuginosum 19,46.49
Rhacomitrium microcarpum 19,46.49
Rhizomnium punctatum 19,46
Rhodobryum roseum 19,46.49
Rhynchostegiella pumila 19,46.49

Rhynchostegium confertum 19,46.49
Rhynchostegium megapolitanum 19,46.49
Rhynchostegium murale 19,46.49.84
Rhynchostegium riparioides 19,46 20,94
Rhytidiadelphus squarrosus 13,80 17,18 19,46
Rhytidiadelphus triquetrus 19,46
Riccardia incurvata 19,52 20,21.23.26
Riccardia multifida 20,23.26
Riccardia pinguis 19,42
Riccia cavernosa 18,96 19,42 Syn.
Riccia crystallina 13,80
Riccia crystallina s. *Riccia cavernosa*
Riccia fluitans 13,81 18,17 19,42 20,44.45.46.47.48
Riccia glauca 13,80.81 19,42/84 20,94
Riccia rhenana 18,17 20,88
Riccia sorocarpa 18,96 19,84 20,26.94
Riccia warnstorffii 13,80.81
Ricciocarpus natans 18,73.96 19,42.84 20,93.94

Sanionia uncinata 19,46.84 20,88
Schistidium apocarpum 19,46.84
Schistidium strictum 19,46.50
Scleropodium purum 13,80 17,93 18,71 19,46 *Pseudoscleropodium purum* 14,91
Scorpidium scorpioides 15,78 19,46.50 20,93.94
Sharpiella seligeri 19,46.84.89
Sphagnum acutifolium s. *Sphagnum nemoreum*
Sphagnum angustifolium 18,18 19,42 20,73.76 Syn. *Sphagnum recurvum* var. *angustifolium* 18,18 20,76 Syn. *Sphagnum recurvum* var. *tenue* 18,18 20,76
Sphagnum apiculatum s. *Sphagnum fallax*
Sphagnum auriculatum 19,42.47.84 20,88
Sphagnum balticum 18,15 20,72.76
Sphagnum capillifolium var. *tenellum* s. *Sphagnum rubellum*
Sphagnum centrale Syn. *Sphagnum subbicolor* 13,81 17,89.90
Sphagnum compactum 20,72
Sphagnum contortum 13,81 20,71.77

Sphagnum cuspidatum 13,80 17,88.89.90 19,42 20,76
Sphagnum cymbifolium s. *Sphagnum palustre*
Sphagnum fallax 18,17 19,42 20,72.73.76.77 Syn. *Sphagnum apiculatum* 18,17 20,76 Syn. *Sphagnum mucronatum* 13,81 Syn. *Sphagnum recurvum* var. *mucronatum* 13,81 17,89 18,17 20,76
Sphagnum fimbriatum 13,80.81 14,91 17,89 19,42 20,72.74.75
Sphagnum flexuosum 19,42 20,76.88 Syn. *Sphagnum recurvum amblyphyllum* 13,81 Syn. *Sphagnum recurvum* var. *amblyphyllum* 20,76
Sphagnum fuscum 18,15 19,42.47 20,72.75
Sphagnum imbricatum 20,72
Sphagnum jensenii 18,50
Sphagnum magellanicum 17,89.90 18,18 19,42 20,73.74 Syn. *Sphagnum medium* 18,18 20,75
Sphagnum medium s. *Sphagnum magellanicum*
Sphagnum mucronatum s. *Sphagnum fallax*
Sphagnum nemoreum 17,18.89 18,17 19,42 20,72.74.75 Syn. *Sphagnum acutifolium* 13,81 18,17 20,75
Sphagnum obtusum 13,81 17,90 18,15 20,71.77
Sphagnum palustre 13,81 14,91 17,18.89.90 18,17 19,42 20,72.74 Syn. *Sphagnum cymbifolium* 20,74
Sphagnum papillosum 20,74
Sphagnum parvifolium 18,18 20,76
Sphagnum plumulosum s. *Sphagnum subnitens*
Sphagnum quinquefarium 20,71.75
Sphagnum recurvum 17,88.89.90
Sphagnum recurvum amblyphyllum s. *Sphagnum flexuosum*
Sphagnum recurvum var. *amblyphyllum* s. *Sphagnum flexuosum*
Sphagnum recurvum var. *angustifolium* s. *Sphagnum angustifolium*
Sphagnum mucronatum s. *Sphagnum fallax*
Sphagnum recurvum var. *tenue* s. *Sphagnum angustifolium*
Sphagnum riparium 13,81 19,84
Sphagnum robustum s. *Sphagnum russowii*

Sphagnum rubellum 17,89 18,18 20, 72,73.74.75, Syn. *Sphagnum capillifolium* var. *tenellum* 18,18 20,75
Sphagnum rufescens 20,71.77
Sphagnum russowii 19,42.47 20,73.75
 Syn. *Sphagnum robustum* 20,75
Sphagnum squarrosum 13,80.81 14, 91 17,90 19,42 20,72.76
Sphagnum subbicolor s. *Sphagnum centrale*
Sphagnum subnitens 19,42.47 20,71. 75 Syn. *Sphagnum plumulosum* 20, 75
Sphagnum subsecundum 20,73.77
Sphagnum teres 13,81 14,91 18,18 19,42 20,73.76
Sphagnum warnstorffii 20,76
Syntrichia papillosa s. *Tortula papillosa*

Taxiphyllum depressum s. *Taxiphyllum wisgrillii*
Taxiphyllum wisgrillii 18,15.18 19,46. 50 Syn. *Plagiothecium depressum* 18,18 Syn. *Taxiphyllum depressum* 18,15.18
Tetraphis pullucida 18,18 19,46 Syn. *Georgia pellucida* 17,90 18,18
Thamnium alopecurum s. *Thymnobryum alopecurum*
Thamnobryum alopecurum 18,18 19, 46.50 Syn. *Thamnium alopecurum* 18,18
Thuidium delicatulum 17,93 19,46 20, 94
Thuidium philiberti 17,93 18,96 19,46 20,94
Thuidium tamariscifolium s. *Thuidium tamariscinum*
Thuidium tamariscinum 18,18 19,46 Syn. *Thuidium tamariscifolium* 18, 18
Tomenthypnum nitens s. *Homalothecium nitens*
Tortula muralis 17,51 19,46
Tortula papillosa 18,17 19,46.84 20, 87.94 Syn. *Syntrichia papillosa* 18, 17
Tortula ruralis 19,46
Tortula ruraliformis 19,46.50
Tortula subulata 19,46 20,94
Tortula latifolia 20,88
Tortula virescens 18,96 19,46.84
Trichocolea tomentella 19,84

Trichodon cylindricus 18,18 19,46 20, 93 Syn. *Ditrichum tenuifolium* 18, 18

Ulota crispa 18,96 19,46.50

Warnstorffia exannulata s. *Drepanocladus exannulatus*
Weisia controversa 19,46.50
Weisia longifolia 19,46.50
Weisia microstoma Syn. *Hymenostomum microstomum* 13,81

Nomenklatur nach:

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3. Pilze

Agaricus arvensis 15,49
Agaricus campester 15,49 19,56
Agaricus comtulus 15,49
Agaricus edulis 15,49
Agaricus lanipes 15,49
Agaricus rufophyllus 15,49
Agaricus silvaticus 15,49
Agaricus xanthodermus 15,49
Agrocybe praecox 20,23.26
Agrocybe semiorbicularis 15,49 19,56
Aleuria aurantia 12,57 15,43
Amanita citrina 15,48
Amanita gemmata 12,58
Amanita muscaria 15,48 19,56
Amanita pantherina 15,48
Amanita phalloides 15,48
Amanita porphyria 15,48
Amanita rubescens 15,48
Amanita spissa 15,48
Amanita vaginata 15,48
Amanita verna 15,48
Armillariella mellea 15,48
Auricularia auricula 15,43
Auriscalpium vulgare 12,58 15,44

Baeospora myosura 12,58
Bolbitius vitellinus 12,58 15,49
Boletus edulis 15,45
Boletus erythropus 12,58 15,45
Boletus impolitus 15,45

- Boletus luridus* 15,45
Boletus reticulatus 15,45
Boletus scaber 15,45
Boletus versipellis 15,45
Bovista nigrescens 19,56
Bovista plumbea 19,56
Bulgaria inquinans 12,57
- Calocera viscosa* 15,43 17,91
Calvatia caelata 12,60
Calvatia excipuliformis 12,60
Calvatia gigantea 12,73.75
Calvatia utriformis 19,56
Camarophyllus niveus 19,55
Camarophyllus pratensis 19,55
Camarophyllus russocoriaceus 19,55
Cantharellus cibarius 15,44
Chroogomphus rutilus 19,55
Clavaria helvola 20,26
Clavulina cinerea 20,26
Clavulina rugosa 12,58
Clitocybe auraniacus 15,46
Clitocybe cerussata 15,47
Clitocybe clavipeBt 15,47
Clitocybe gibba 12,58
Clitocybe giganteus 15,46
Clitocybe inversa 15,47
Clitocybe nebularis 15,47
Clitocybe odora 15,47
Clitocybe pithyophila 15,47
Clitocybe rivulosa 15,47 19,56
Clitopilus prunulus 12,58 15,50
Coleosporium tussilaginis 17,52
Collybia confluens 15,47
Collybia coracina 19,56
Collybia dryophila 15,47
Collybia fusipes 12,58 15,47
Collybia luteifolia 17,90
Collybia maculata 15,47
Collybia peronata 15,47
Coltricia perennis 15,44
Conocybe lactea 19,56
Coprinus atramentarius 15,50
Coprinus comatus 15,50
Coprinus ovatus 12,58
Coprinus picaceus 12,58 15,50
Coprinus plicatilis 15,50
Cordyceps militaris 15,43 19,55
Cortinarius- albobviolaceus 15,49
Cortinarius hemitrichus 12,58
Cortinarius pseudosulphureus 12,58
Cortinarius torvus 12,58
Craterellus cornucopioides 15,44
Crinipellis stipitaria 12,59
- Crinipellis stipitarius* 12,73.75.76.77
Cyathipodia macropus 12,57
Cyathus crucibulum 15,51
Cyathus olla 12,60 15,51
Cyathus striatus 12,60 15,51
Cystoderma amiantinum 15,48
Cystoderma carcharias 12,59
Cystoderma granulosum 12,59
- Daedaleopsis confragosa* 17,91
Dermocybe cinnamomeo-lutescens 15,49
Dermocybe semisanguinea 15,49
- Fayodia maura* 15,47
Fistulina hepatica 15,44
Flammulina velutipes 15,47
Fomes fomentarius 15,44 17,90.91
Fomitopsis pinicola 17,90
- Galerina hypnorum* 17,90 19,56
Galerina paludosa 15,50 17,91
Ganoderma lucidium 15,44
Geastrum campestre 12,60
Geastrum carrollinum 18,48
Geastrum coronatum 18,48
Geastrum fibriatum 15,51 18,48
Geastrum fornicatum 15,51 18,48 20,39
Geastrum limbatum 18,48
Geastrum mammosum 15,51 18,48
Geastrum marchicus 18,48
Geastrum nanum 13,60
Geastrum recolligens 18,48 20,39
Geastrum rufecens 15,52
Geastrum rufescens 12,60
Geastrum rufescens 18,48
Geastrum triplex 12,60 15,52 18,48
Geastrum vulgatum 18,48
Gomphidius glutinosus 15,46
Gomphidius roseus 12,58
Grifola intybacea 15,44
Grifola umbellata 15,44
Gymnopilus penetrans 15,50
Gymnopilus sapineus 15,50
Gymnopilus spectabilis 12,59 15,50
- Hebeloma hiemale* 20,26
Hebeloma longicaudum 19,56
Helvella crispa 15,43
Helvella lacunosa 15,43
Helvella sulcata 12,57

Hirneola auricula-judae 17,90
Hygrocybe ceracea 19,55
Hygrocybe chlorophana 19,55
Hygrocybe coccinea 19,55
Hygrocybe conica 15,46 19,55 20,26
Hygrocybe laeta 19,55
Hygrocybe miniata 15,46 20,23.26
Hygrocybe nigrescens 20,26
Hygrocybe psittacina 12,72 19,55
Hygrocybe punicea 19,55
Hygrocybe reidii 19,56
Hygrocybe turunda 12,59
Hygrophorus cossus 12,59
Hygrophorus eburneus 12,59
Hygrophorus hypothejus 15,46
Hygrophorus niveus 15,46
Hygrophorus olivaceoalbus 12,59
Hypholoma capnoides 15,49
Hypholoma fasciculare 15,49
Hypholoma sublateralitium 15,49
Hypholoma udum 15,49 17,91

Inocybe boltonii 20,24.26
Inonotus hispidus 12,57
Inonotus nodulosus 12,57

Laccaria amethystina 15,47
Laccaria laccata 15,47
Lactarius aurantiacus 12,60
Lactarius blennius 15,51
Lactarius circillatus 12,60
Lactarius deliciosus 19,56
Lactarius helvus 15,51
Lactarius piperatus 15,51
Lactarius rufus 15,51
Lactarius subdulcis 12,60
Lactarius thejogalus 12,60
Lactarius torminosus 15,51
Lactarius turpis 15,51
Laetiporus sulphureus 15,44
Leccinum aurantiacum 20,26
Leccinum duriusculum 12,58
Leccinum scabrum 19,55
Lentinellus cochleatus 15,47
Lepiota acutesquamosa 15,48
Lepiota castanea 12,59
Lepiota clypeolaria 12,59
Lepiota cristata 15,48
Lepiota erminea 19,56
Lepiota seminuda 12,59
Lepista personata 19,56
Leptomitius lacteus 15,61
Leptoporus albidus 15,44
Lycogala epidendrum 17,90

Lycoperdon caelatum 15,51
Lycoperdon echinatum 12,61 15,51
Lycoperdon excipuliforme 15,51
Lycoperdon giganteum 15,51
Lycoperdon molle 15,51
Lycoperdon perlatum 15,51
Lycoperdon pyriforme 15,51
Lycoperdon spadicum 12,61
Lyophyllum connatum 15,46
Lyophyllum palustre 15,46 17,91

Macrolepiota excoxiata 12,59
Macrolepiota procera 15,48 19,56
Macrolepiota rhacodes 15,48
Marasmius alliaceus 12,59
Marasmius androsaceus 17,90
Marasmius cohaerens 12,59
Marasmius lupuletorum 12,59
Marasmius oreades 15,47 19,56
Marasmius prasiosmus 15,47
Marasmius scolodonius 15,47
Marasmius rotula 15,48
Marasmius wynnei 12,59
Megacollybia platyphylla 17,91
Melanoleuca grammopodia 12,59
Melanoleuca luscina 12,59
Melanoleuca stridula 19,56
Melanoleuca subpulverulenta 19,56
Meripilus giganteus 15,44
Merulius corium 12,57
Miyagia pseudosphaeria 17,52
Morchella elata 15,43
Morchella esculenta 15,43
Morchella rimosipes 15,43
Mucronoporus triqueter 12,57
Mutinus caninus 15,52
Mycena cinerella 12,59
Mycena crocata 12,59
Mycena galericulata 15,48
Mycena galopoda 15,48
Mycena haematopoda 15,48
Mycena inclinata 12,59
Mycena polygramma 12,59
Mycena pura 15,48
Mycena tintinnabulum 12,59
Myriostoma coliforme 18,48
Myxomphalia maura 12,59

Omphalina ericetorum 20,21,22.26
Omphalina rustica 20,26
Oudemansiella mucida 15,47
Oudemansiella platyphylla 15,47
Oudemansiella radicata 15,47

Panaeolus retiguris 19,56
Panaeolus sphinctrinus 12,59 17,91
19,56

Panellus mitis 12,59
Panellus serotinus 12,59
Paradiscina leucoxantha 15,43
Panus conchatus 12,58
Paxillus atromentosus 15,46
Paxillus involutus 15,46 17,90
Paxillus panuoides 15,46
Peziza vesiculosa 15,43
Phallus impudicus 15,52
Phellinus ferrugineus 12,57
Phellinus igniarius 15,44
Phellinus pini 12,57
Pholiota aurivella 12,59
Pholiota lenta 12,60
Pholiota mutabilis 15,49
Pholiota squarrosa 15,49
Pholiotina blattaria 12,60
Phylloporus pelletieri 20,39
Piptoporus betulinus 15,44 17,91
Pleurotus dryinus 12,58
Pleurotus ostreatus 15,45
Pluteus cervinus 15,48
Polyporus badius 12,58
Polyporus brumalis 15,44
Polyporus squamosus 15,44
Polyporus varius 12,58
Psathyrella lacrymabunda 15,50
Psathyrella hydrophyla 15,50
Pseudohydnum gelatinosum 15,43
Puccinia littoralis 17,52
Puccinia magnusiana 17,52
Puccinia sonchi 17,52

Ramaria botrytis 15,44
Ramaria ochraceo-virens 15,44
Ramaria pallida 15,44
Ramaria stricta 15,44
Ramariopsis corniculata 19,56
Ramariopsis helveola 19,56
Rhizopogon luteolus 12,61
Rhodophyllus aprilis 15,48
Rhodophyllus nitidus 15,48
Rhodophyllus papillatus 20,23.26
Rhodophyllus rhodopilus 19,56
Rhodophyllus rhodopolium 12,60
Rhodophyllus sericeus 19,56
Rozites caperatus 12,60
Russula adusta 12,60
Russula aeruginea 15,50
Russula aeruginosa 19,56
Russula atropurpurea 15,50

Russula claroflava 15,50
Russula coerulea 12,60
Russula cyanoxantha 15,50
Russula delica 12,60
Russula emetica 15,50 19,56
Russula fellea 15,50
Russula foetens 15,50
Russula integra 15,50
Russula nigricans 15,50
Russula ochroleuca 15,50
Russula queletii 15,50
Russula sardonica 15,50
Russula velenovskyi 12,60
Russula vesca 15,51
Russula xerampelina 15,51

Sarcodon imbricatus 12,58
Scleroderma aurantium 15,51 19,56
Scleroderma verrucosum 15,51
Sepultaria arenosa 20,23.26
Sparassis crispa 15,44
Stereum rugosum 17,90
Stropharia aeruginosa 15,49
Stropharia coronilla 12,60 15,49 19,
56
Stropharia squamosa 12,60
Suillus bovinus 15,45 19,55
Suillus granulatus 12,58 15,45
Suillus grevillei 15,45
Suillus luteus 15,45 19,55
Suillus piperatus 15,45
Suillus variegatus 15,45

Telamonia armillata 15,49
Trametes betulina 12,57
Trametes cinnabarina 15,45
Trametes gibbosa 15,45
Trametes hirsuta 15,45
Trametes quercina 15,45
Trametes suaveolens 12,57
Trametes versicolor 15,45
Tremella mesenterica 15,43
Trichaptum abietinum 17,90
Tricholoma albobrunneum 12,60
Tricholoma georgii 15,46
Tricholoma imbricatum 19,56
Tricholoma irinum 12,60
Tricholoma lascivum 12,60 15,46
Tricholoma nudum 15,46
Tricholoma personatum 15,46
Tricholoma pessundatum 12,60
Tricholoma populinum 12,60
Tricholoma resplendens 15,46
Tricholoma rutilans 15,46

Tricholoma saponaceum 15,46
Tricholoma scalpturatum 19,56
Tricholoma sulphureum 15,46
Tricholoma terreum 15,46 19,56
Tricholoma ustale 15,46
Tricholoma virgatum 15,46
Tylopilus felleus 15,46
Tyromyces albellus 12,57
Tyromyces caesius 12,57
Tyromyces fragilis 12,57
Tyromyces lacteus 12,57
Tyromyces pythogaster 12,57
Vascellum pratense 19,56
Xerocomus badius 15,45
Xerocomus chrysenteron 15,45
Xerocomus pulverulentus 15,45
Xerocomus subtomentosus 15,45
Xylaria polymorpha 12,57 15,43
Xylosphaera hypoxylon 15,43

4. Flechten

Cladonia arbuscula 12,77.78.80
Cladonia bacillaris 12,79.80
Cladonia caespiticia 12,79.80
Cladonia chlorophaea 12,77.80
Cladonia coriocraea 12,77.80 14,90
Cladonia cornuto-radiata 12,80
Cladonia crispata 12,79.80
Cladonia digitata 12,78.80
Cladonia fimbriata 12,77.80 20,21.26
Cladonia floerkeana 12,79.80
Cladonia furcata 12,79.80
Cladonia glauca 12,79.80 20,21.26
Cladonia gracilis 12,77.79.80
Cladonia impexa 12,78.80
Cladonia macilenta 12,78.80
Cladonia maior 12,80
Cladonia mitis 12,78.80 14,90
Cladonia pityrea 12,79.80
Cladonia pleurota 12,78.80
Cladonia polydactyla 12,78.80
Cladonia pyxidata 12,79.80 14,90 20, 21.26
Cladonia rangiferina 12,77.78.80 19, 71
Cladonia rangiformis 12,79.80 14,90 20,21.26
Cladonia scabriuscula 12,77.80
Cladonia strepsilis 12,79.80
Cladonia sylvatica 19,71
Cladonia tenuis 12,78.80

Cladonia uncialis 12,78.80
Cladonia verticillata 12,79.80
Cornicularia aculeata 14,90
Lecidea lithophila 20,26

5. Algen und Blaualgen

Anabaena spiroides 11,9.10
Asterionella cfr. *formosa* 11,9.10
Asterionella cfr. *gracillima* 11,10
Asterionella spiroides 11,9
Ceratium hirundinella 11,9.10
Chara aspera 11,12.19
Chara fragilis 17,11.12.13 18,46 20, 44.45.46.47.48
Chara hispida 13,64 17,11.12.13 20, 44.45.46.47.48
Chara vulgaris 17,10.11.12.13
Chlamydomonas cfr. *globosa* 11,10
Chroococcus minutus 11,10
Cladophora aegagropila 20,38
Cladophora fracta 11,12 15,61 20,46. 47
Cladophora spec. 20,47.48
Coelosphaerium kützingianum 11,10
Diatoma vulgare 11,10
Dinobryon divergens 11,10
Dinobryon stipitarum 11,10
Dinophysis acuta 11,10
Enteromorpha intestinalis 15,61
Euglena cfr. *viridis* 11,10
Fragillaria crotonensis 11,10
Gomphosphaeria aponina 11,10
Gomphosphaeria lacustris 11,10
Gomphosphaeria naegeliana 11,7.9. 10
Microcystis aeruginosa 11,9.10
Microcystis wesenbergii 11,10
Navicula spec. 11,10
Nitella flexilis 11,12.19 17,11.13
Nitella tenuissima 18,84
Nitellopsis obtusa 11,12.13.19
Nostoc commune 20,21.22
Oscillatoria planctonica 11,10
Oscillatoria limnetica 11,10
Oscillatoria redeckei 11,9.10
Oscillatoria cfr. *tenuis* 11,10
Pediastrum clathratum 11,10
Pediastrum duplex 11,10
Pediastrum simplex 11,10
Peridinium cfr. *bipes* 11,10
Peridinium cfr. *tabulatum* 11,9.10
Pinnularia cfr. *viridiss* 11,10

Scenedesmus quadric. 11,10
Spirogyra spec. 20,46.47.48
Staurastrum cuspidatum var. maximum 11,10
Staurastrum cfr. paradoxum 11,10
Staurastrum cfr. reniforme 11,10
Stigeoclonium tenue 15,61
Tabellaria fenestrata 11,9.10

6. Zooplankton

Ascomorpha saltans 11,10
Brachionus cfr. angularis 11,9.10
Brachionus cfr. mülleri 11,10
Cyclops cfr. strenuus 11,10
Daphnia szec. 11,10
Diaptomus- Nauplien 11,10
Gastropus stylifer 11,10
Keratella aculeata 11,10
Keratella cochlearis 11,9.10
Macrocyclus cfr. fuscus 11,10
Polyarthra cfr. longiseta 11,10

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