

Vegetationsaufnahmen (syntaxonomisch geordnet)

Tab.: Vegetation des LRT 6510 (Flachland-Mähwiesen)

| Spalten-Nr. | | 1 |
|----------------------------------|---|----------|
| ID-LRT | | 10004 |
| Aufnahme-Nr. | | 15 |
| Aufnahme-Datum | | 21.05.07 |
| Aufnahmefläche [m²] | | 16 |
| Nr. Pfl.-Gesellschaft | | 18.2.0.1 |
| Gesamtartenzahl | | 25 |
| Deckung K in % | | 85 |
| | | |
| Magerzeiger: | | |
| Agrostis capillaris | K | 4 |
| Luzula campestris | K | 1 |
| Anthoxanthum odoratum | K | 1 |
| Stellaria graminea | K | 1 |
| Potentilla erecta | K | + |
| | | |
| O Arrhenatheretalia | | |
| Dactylis glomerata | K | 1 |
| Trifolium dubium | K | 1 |
| Veronica chamaedrys | K | 1 |
| Lotus corniculatus | K | + |
| Heracleum sphondylium | K | r |
| | | |
| K Molinio-Arrhenatheretea | | |
| Poa pratensis | K | 2a |
| Holcus lanatus | K | 2m |
| Rumex acetosa | K | 1 |
| Cerastium holosteoides | K | 1 |
| Lathyrus pratensis | K | 1 |
| Achillea millefolium | K | 1 |
| Alopecurus pratensis | K | 1 |
| Taraxacum sect. Ruderalia | K | + |
| Ranunculus acris | K | + |
| | | |
| häufige Begleiter | | |
| Festuca rubra | K | 1 |
| Plantago lanceolata | K | + |
| | | |
| Feuchtezeiger: | | |
| Silene flos-cuculi | K | + |
| Lysimachia nummularia | K | r |
| | | |
| weitere Arten | | |
| Hypericum perforatum | K | 1 |
| Cirsium arvense | K | r |

Tab.: Vegetation des LRT 9160 (Sternmieren-Eichen-Hainbuchenwälder)

| Spalten-Nr. | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|-------------------------------|----|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| ID-LRT | | 10002 | 10003 | 10003 | 10003 | 10008 | 10008 | 10005 | 10005 | 10005 |
| Aufnahme-Nr. | | 16 | 11 | 12 | 13 | 1 | 2 | 7 | 9 | 10 |
| Aufnahme-Datum | | 21.05.07 | 21.05.07 | 21.05.07 | 21.05.07 | 21.05.07 | 21.05.07 | 21.05.07 | 21.05.07 | 21.05.07 |
| Aufnahmefläche [m²] | | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 |
| Nr. Pfl.-Gesellschaft | | 36.3.2.2 | 36.3.2.2 | 36.3.2.2 | 36.3.2.2 | 36.3.2.2 | 36.3.2.2 | 36.3.2.2 | 36.3.2.2 | 36.3.2.2 |
| Gesamtartenzahl | | 7 | 15 | 11 | 8 | 15 | 24 | 20 | 16 | 14 |
| Deckung B1 in % | | 75 | 75 | 80 | 60 | 85 | 85 | 75 | 85 | 85 |
| Deckung B2 in % | | - | - | - | - | 20 | 15 | 10 | 10 | 5 |
| Deckung S in % | | 20 | 3 | - | - | 10 | 3 | 2 | 2 | - |
| Deckung K in % | | 3 | 10 | 70 | 70 | 75 | 75 | 60 | 60 | 60 |
| | | | | | | | | | | |
| Feuchtezeiger | | | | | | | | | | |
| Carex brizoides | K | 2m | 2a | 2m | 4 | 2m | 2a | 3 | 2b | 3 |
| Athyrium filix-femina | K | | + | | | + | | | | 1 |
| Circaea lutetiana | K | | 1 | 1 | | | | | + | 1 |
| Deschampsia caespitosa | K | | | | | | | r | | 1 |
| Impatiens noli-tangere | K | | | 1 | | | | 1 | | |
| Ranunculus ficaria | K | | | | | | + | | 1 | |
| Festuca gigantea | K | | | | | | r | + | | |
| | | | | | | | | | | |
| V Carpinion betuli | | | | | | | | | | |
| Tilia cordata | B1 | | 2a | 3 | | 3 | 3 | 3 | 3 | 2b |
| Tilia cordata | B2 | | | | | 2a | 2a | 2a | 2a | 2a |
| Tilia cordata | S | 2b | + | | | | + | + | + | |
| Tilia cordata | K | | | | | | | 1 | | |
| Carpinus betulus | B1 | | | | | 2b | | 2a | | |
| Carpinus betulus | B2 | | | | | 2a | + | 2a | | |
| Carpinus betulus | S | | | | | 2a | | | | |
| Carpinus betulus | K | | | | | | | 1 | | |
| Stellaria holostea | K | | | | | 2m | 2a | | | 1 |
| | | | | | | | | | | |
| O Fagetalia sylvaticae | | | | | | | | | | |
| Acer pseudoplatanus | B1 | | | r | | | 2a | | 2a | |
| Acer pseudoplatanus | S | 1 | | | | r | 1 | | | |
| Acer pseudoplatanus | K | 1 | + | | | + | 2a | | 1 | |
| Fraxinus excelsior | S | 1 | | | | | | | | |
| Fraxinus excelsior | K | | + | | | | 1 | | | |
| Milium effusum | K | | 1 | | | 1 | 1 | 1 | 1 | 1 |
| Stachys sylvatica | K | | | 1 | | | r | + | | |
| Arum maculatum | K | | | | | | + | | + | |
| Lamium galeobdolon | K | | | | | | 1 | + | | |
| Oxalis acetosella | K | | | | | | | 2m | | |
| Primula elatior | K | | | | | | | | + | r |
| Pulmonaria obscura | K | | | | | | 1 | | + | |
| Scrophularia nodosa | K | | | | r | | | + | | |
| | | | | | | | | | | |
| K Querco-Fagetea | | | | | | | | | | |
| Quercus petraea | B1 | 2a | | | | | | | | |

| Spalten-Nr. | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|-----------------------|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ID-LRT | | 10002 | 10003 | 10003 | 10003 | 10008 | 10008 | 10005 | 10005 | 10005 |
| Quercus robur | B1 | 4 | 4 | 3 | 4 | 3 | 3 | 3 | 3 | 4 |
| Quercus robur | K | | | | | + | | | + | |
| Corylus avellana | S | | | | | + | | | | |
| Anemone nemorosa | K | | | | | 3 | 4 | 2b | 3 | 2b |
| Convallaria majalis | K | | | | | | + | 1 | 2a | 1 |
| Hedera helix | K | | | | | 1 | 1 | 2m | | 2a |
| Majanthemum bifolium | K | | | | | | | 1 | | |
| | | | | | | | | | | |
| sonstige Arten | | | | | | | | | | |
| Fagus sylvatica | S | | | | | | | | | |
| Betula pendula | B1 | | | | | | | | + | |
| Sambucus nigra | S | | r | | | | + | | | |
| Sambucus nigra | K | | + | | | | | | | |
| Rubus fruticosus agg. | K | | | 4 | 2a | 3 | 1 | | | 1 |
| Galium aparine | K | + | 1 | 1 | 2m | | + | | | |
| Urtica dioica | K | | + | 1 | + | | 1 | | | |
| Galeopsis tetrahit | K | | r | | r | | | | | |
| Moehringia trinervia | K | | + | 1 | | | | | | |
| Impatiens parviflora | K | | 1 | | | | | | | |

weiter in Spalte (S): S5: Ajuga reptans +, S6: Aegopodium podagraria +, Ulmus glabra (K) r, S7: Carex sylvatica +, Viola reichenbachiana 1, S8: Sorbus aucuparia (K) r, S9: Euphorbia dulcis +

Tab.: Vegetation des LRT 9170 (Labkraut-Eichen-Hainbuchenwälder)

| Spalten-Nr. | | 1 | 2 |
|--|----|----------|----------|
| ID-LRT | | 10006 | 10006 |
| Aufnahme-Nr. | | 5 | 6 |
| Aufnahme-Datum | | 21.05.07 | 21.05.07 |
| Aufnahmefläche [m²] | | 400 | 400 |
| Nr. Pfl.-Gesellschaft | | 36.3.2.1 | 36.3.2.1 |
| Gesamtartenzahl | | 18 | 21 |
| Deckung B1 in % | | 80 | 70 |
| Deckung B2 in % | | 20 | 10 |
| Deckung S in % | | 3 | 3 |
| Deckung K in % | | 30 | 80 |
| | | | |
| Galio sylvatici-Carpinetum betuli | | | |
| Galium sylvaticum | K | | r |
| | | | |
| V Carpinion betuli | | | |
| Tilia cordata | B1 | 3 | 4 |
| Tilia cordata | B2 | 2a | 2a |
| Tilia cordata | S | | + |
| Tilia cordata | K | | 1 |
| Carpinus betulus | B1 | | 2a |
| Carpinus betulus | B2 | 2a | 2a |
| Stellaria holostea | K | 2m | 2m |

| Spalten-Nr. | | 1 | 2 |
|-------------------------------|----|-------|-------|
| ID-LRT | | 10006 | 10006 |
| | | | |
| O Fagetalia sylvaticae | | | |
| Acer pseudoplatanus | B2 | r | r |
| Acer pseudoplatanus | K | | 1 |
| Fraxinus excelsior | K | r | 1 |
| Milium effusum | K | 2m | 1 |
| Polygonatum multiflorum | K | + | |
| | | | |
| K Querco-Fagetea | | | |
| Quercus robur | B1 | 3 | 2b |
| Corylus avellana | S | r | |
| Convallaria majalis | K | 2a | 5 |
| Anemone nemorosa | K | 2a | 2m |
| Hedera helix | K | 2a | 2m |
| Melica nutans | K | 1 | 2m |
| Poa nemoralis | K | 1 | 2m |
| Majanthemum bifolium | K | 1 | |
| Brachypodium sylvaticum | K | | + |
| Luzula luzuloides | K | | + |
| | | | |
| weitere Arten | | | |
| Carex brizoides | K | 2m | 2m |
| Galium aparine | K | 1 | 1 |
| Deschampsia caespitosa | K | | + |
| Impatiens parviflora | K | 1 | |
| Betula pendula | B1 | r | |

Tab.: Vegetation des LRT 91E0* (Erlen-Eschen- und Weichholzaunenwälder)

| Spalten-Nr. | | 1 | 2 | 3 |
|-------------------------------------|---|----------|----------|----------|
| ID-LRT | | 10007 | 10007 | 10001 |
| Aufnahme-Nr. | | 3 | 4 | 14 |
| Aufnahme-Datum | | 21.05.07 | 21.05.07 | 21.05.07 |
| Aufnahmefläche [m²] | | 100 | 100 | 100 |
| Nr. Pfl.-Gesellschaft | | 36.3.1.4 | 36.3.1.4 | 36.3.1.1 |
| Gesamtartenzahl | | 36 | 31 | 24 |
| Deckung B1 in % | | 70 | 70 | 60 |
| Deckung B2 in % | | 15 | 15 | 2 |
| Deckung S in % | | 3 | 3 | - |
| Deckung K in % | | 95 | 90 | 60 |
| | | | | |
| Quellzeiger | | | | |
| <i>Cardamine amara</i> | K | 2a | 3 | 1 |
| <i>Caltha palustris</i> | K | 2a | 4 | |
| <i>Chrysosplenium alternifolium</i> | K | 2a | 1 | 1 |
| <i>Crepis paludosa</i> | K | + | r | |
| <i>Carex remota</i> | K | | + | |
| <i>Equisetum sylvaticum</i> | K | | | + |

| Spalten-Nr. | | 1 | 2 | 3 |
|--|----|-------|-------|-------|
| ID-LRT | | 10007 | 10007 | 10001 |
| | | | | |
| sonst. Feuchte- bis Nässezeiger | | | | |
| <i>Ranunculus ficaria</i> | K | 3 | 2b | 2b |
| <i>Carex brizoides</i> | K | 2m | + | 2m |
| <i>Ranunculus repens</i> | K | 1 | 1 | 1 |
| <i>Deschampsia caespitosa</i> | K | 1 | + | 1 |
| <i>Festuca gigantea</i> | K | r | | + |
| <i>Circaea lutetiana</i> | K | + | | 1 |
| <i>Lycopus europaeus</i> | K | | | r |
| <i>Juncus effusus</i> | K | + | | |
| <i>Filipendula ulmaria</i> | K | | + | |
| <i>Valeriana officinalis</i> | K | 1 | 1 | |
| | | | | |
| Arten der Bachröhrichte | | | | |
| <i>Glyceria fluitans</i> | K | | 1 | |
| <i>Veronica beccabunga</i> | K | + | | |
| | | | | |
| V Alno-Ulmion minoris | | | | |
| <i>Alnus glutinosa</i> | B1 | | | r |
| <i>Athyrium filix-femina</i> | K | + | + | 1 |
| <i>Impatiens noli-tangere</i> | K | | | 2b |
| <i>Myosotis scorpioides</i> | K | | + | |
| <i>Lysimachia vulgaris</i> | K | | r | |
| <i>Dryopteris carthusiana</i> | K | r | | |
| <i>Angelica sylvestris</i> | K | r | | |
| | | | | |
| O Fagetalia sylvaticae | | | | |
| <i>Fraxinus excelsior</i> | B1 | 4 | 4 | 4 |
| <i>Fraxinus excelsior</i> | B2 | 2a | | r |
| <i>Fraxinus excelsior</i> | K | + | + | |
| <i>Acer pseudoplatanus</i> | B1 | 2a | | |
| <i>Acer pseudoplatanus</i> | B2 | | | |
| <i>Acer platanoides</i> | B2 | r | 2a | |
| <i>Acer platanoides</i> | K | + | | |
| <i>Ranunculus lanuginosus</i> | K | 1 | + | + |
| <i>Primula elatior</i> | K | 1 | 1 | 1 |
| <i>Lamium galeobdolon</i> | K | 1 | 1 | |
| <i>Pulmonaria obscura</i> | K | 2a | 1 | |
| <i>Milium effusum</i> | K | 1 | 1 | |
| <i>Ranunculus auricomus</i> agg. | K | + | + | |
| <i>Arum maculatum</i> | K | | + | |
| <i>Stachys sylvatica</i> | K | r | | + |
| <i>Carex sylvatica</i> | K | | r | + |
| <i>Scrophularia nodosa</i> | K | | | r |
| <i>Viola reichenbachiana</i> | K | + | | |
| <i>Ajuga reptans</i> | K | | + | |
| | | | | |
| K Quercu-Fagetea | | | | |
| <i>Anemone nemorosa</i> | K | 2b | 1 | 2m |

| Spalten-Nr. | | 1 | 2 | 3 |
|---|----|-------|-------|-------|
| ID-LRT | | 10007 | 10007 | 10001 |
| <i>Corylus avellana</i> | S | + | + | |
| | | | | |
| V Carpinion betuli | | | | |
| <i>Tilia cordata</i> | B2 | 2a | | |
| <i>Tilia cordata</i> | S | r | | |
| <i>Stellaria holostea</i> | K | 2a | 1 | + |
| | | | | |
| weitere Arten nährstoffreicher, frischer Standorte | | | | |
| <i>Galium aparine</i> | K | 1 | 1 | 1 |
| <i>Poa trivialis</i> | K | 1 | 2m | 1 |
| <i>Urtica dioica</i> | K | 1 | 2a | 2a |
| <i>Aegopodium podagraria</i> | K | | 1 | |
| <i>Geranium robertianum</i> | K | | 1 | |
| <i>Rumex obtusifolius</i> | K | r | | |
| <i>Sambucus nigra</i> | K | r | | |

Schätzsкала für die Deckung der Vegetationsaufnahmen:

| Wert | Deckung | Individuenzahl/Triebe |
|------|-----------|-----------------------|
| 5 | > 75-100 | beliebig |
| 4 | > 50-75 | beliebig |
| 3 | > 25-50 | beliebig |
| 2b | > 12,5-25 | beliebig |
| 2a | > 5-12,5 | beliebig |
| 2m | ≤ 5 | > 50 |
| 1 | ≤ 5 | 6-50 |
| + | ≤ 5 | (1-) 2-5 |
| r | < 1 | 1 |