

| | |
|--|------------|
| Tableau R9.1 Pinteraie à molinie (<i>Molinio-Pinetum</i>) | 910 |
| Pinteraie à coronille (<i>Coronillo-Pinetum</i>) | 920 |
| Pinteraie à bruyère (<i>Erico-Pinetum</i>) | 930 |
| Pinteraie à callune (<i>Calluno-Pinetum</i>) | 940 |
| Pinteraie de montagne à bruyère (<i>Erico-Mugetum</i>) | 950 |
| Pinteraie de montagne à rhododendron (<i>Rhododendro-Mugetum</i>) | 960 |
| Pinteraie de montagne à kernéra (<i>Kernerero-Mugetum</i>) | 970 |
| Pinteraie de montagne à lycopode (<i>Lycopodio-Mugetum</i>) | 980 |

R9.1.a Tableau de relevés

| Association | 915 | 925 | 935 | 945 | 955 | 965 | 975 | 985 |
|---|----------------|-----------|--------------------------|----------------|--------------------|----------------------|----------------|----------------|
| Numéro de relevé | 1234567 | 89 | 111111 012345 | 1 6 | 111 789 | 2222 0123 | 2 4 | 2 5 |
| Arbres principaux | | | | | | | | |
| Y1 <i>Y-Abies alba</i> | ..... | .. | ..... | . | ... | ..+. | . | . |
| <i>v-Abies alba</i> | ...+. | .. | +..... | 1 | ... | ..... | . | . |
| <i>Y-Fagus sylvatica</i> | ...r...+ | +1 | ..... | . | ... | ..... | . | . |
| <i>v-Fagus sylvatica</i> | ..... | + | ..+1.. | 1 | ... | ..... | . | . |
| <i>Y-Picea abies</i> | +r...2 | 2. | ...+. | . | 1.2 | ..+. | + | . |
| <i>v-Picea abies</i> | ..+..2 | + |1 | 1 | +1 | ..+. | + | . |
| Y2 <i>Y-Acer pseudoplatanus</i> | ..... | .. | ..... | . | ... | ..+. | . | . |
| <i>v-Acer pseudoplatanus</i> | ...+. | .. | ..... | . | ... | ..... | . | . |
| <i>v-Fraxinus excelsior</i> | ..... | .. | r..... | . | ... | ..... | . | . |
| Y3 <i>Y-Acer opalus</i> | 11..... | .. | ..2.... | . | ... | ..... | . | . |
| <i>v-Acer opalus</i> | ..+..... | + | ..11.... | . | ... | ..... | . | . |
| <i>Y-Pinus sylvestris</i> | 1433+42 | 34 | 332444 | 3 | 2.. | ..... | . | . |
| <i>v-Pinus sylvestris</i> | ...2.. | 1. | ++3++1 | . | 1.. | ..... | . | . |
| <i>Y-Sorbus aria</i> | 1.+1.1. | + | ..2.... | . | ... | ..... | . | . |
| <i>v-Sorbus aria</i> | ..+...2. | 21 | 121.2. | . | 1+. | ...+. | . | . |
| Y4 <i>v-Alnus incana</i> | +..... | .. | ..... | . | ... | ..... | . | . |
| Y5 <i>v-Prunus avium</i> | ..+..... | .. | ..1.... | . | ... | ..... | . | . |
| <i>Y-Quercus sp.</i> | ..+..... | + | ..1+.. | 3 | ... | ..... | . | . |
| <i>v-Quercus sp.</i> | ..2.... | .. | 1+1+. | . | ... | ..... | . | . |
| Y6 <i>v-Larix decidua</i> | ..... | .. | ..... | . | ... | ...1 | . | . |
| <i>Y-Pinus mugo ssp.uncinata</i> |r | .. | ..... | . | 2.2 | 332. | 1 | 4 |
| <i>v-Pinus mugo ssp.uncinata</i> | ..... | .. | ..... | . | 2.2 | 11r. | 2 | . |
| <i>v-Pinus mugo ssp.mugo</i> | ..... | .. | ..... | . | ... | ...2 | . | . |
| Groupes différentiels principaux | | | | | | | | |
| M11 <i>Phyteuma spicatum</i> |+. | .1 | ..... | . | ..+ | ..... | . | . |
| <i>Polygonatum verticillatum</i> | ..... | .. | ..... | . | ..+ | ..1. | . | . |
| <i>Sanicula europaea</i> | ..... | .. | .....+ | . | ... | ..... | . | . |
| <i>Viola reichenbachiana</i> | r+..... | .. | ..... | . | ... | ..... | . | . |
| M12 <i>Galium sylvaticum</i> | ..+..... | .. | ..... | . | ... | ..... | . | . |
| M13 <i>Aposeris foetida</i> | ..... | .. | ..... | . | ..1 | ..+2+ | . | . |
| <i>Astragalus glycyphyllos</i> | ...1.. | .. | ..... | . | ... | ..... | . | . |
| <i>Pimpinella major</i> | ..... | .. | ..... | . | ..+ | ..... | . | . |
| <i>Trifolium medium</i> | ..... | + | ..... | . | ... | ..... | . | . |
| <i>Veronica chamaedrys</i> | ..... | + | ..... | . | ... | ..... | . | . |
| <i>Vicia sepium</i> | ..... | + | ..... | . | ... | ..... | . | . |
| M21 <i>Brachypodium sylvaticum</i> | ..1.... | .. | ..... | . | ... | ..... | . | . |
| <i>Euphorbia dulcis</i> | +..... | .. | ..r.... | . | ... | ..... | . | . |
| <i>Primula acaulis</i> | +r...1. | .1 | ..... | . | ... | ..... | . | . |
| M22 <i>Carex flacca</i> | 1+1+31+ | + | ..... | . | ..1+ | ..+1. | . | . |
| <i>Centaurea montana</i> | ..... | .. | ..... | . | ..1+ | r.+. | . | . |
| <i>Salvia glutinosa</i> | .....+ | .. | ..... | . | ... | ..... | . | . |
| M31 <i>Athyrium filix-femina</i> | ..... | .. | ..... | . | ... | ..+. | . | . |
| M33 <i>Astrantia major</i> | ..... | .. | ..... | . | ..+ | ..++ | . | . |
| <i>Geranium sylvaticum</i> | ..... | .. | ..... | . | ..1. | ..++ | . | . |
| <i>Knautia dipsacifolia</i> | +...+.. | .. | ..... | . | ..1. | ..++ | . | . |
| <i>Ranunculus nemorosus aggr.</i> | ..... | .. | ..... | . | ..+ | ..+ | . | . |
| X11 <i>Amelanchier ovalis</i> | ..+1.. | ++ | ++..++ | . | ..+ | ..... | + | . |
| <i>Arctostaphylos uva-ursi</i> | ..... | .. | ..... | . | ..1. | ..... | . | . |
| <i>Cornus mas</i> | ..... | .. | ..+.... | . | ... | ..... | . | . |
| <i>Cotoneaster integerrimus</i> | ..+.... | .. | .....+ | . | ... | ..... | . | . |
| <i>Cotoneaster tomentosus</i> | +..... | + | ..... | . | ... | ..... | . | . |
| <i>Rhamnus alpina</i> |+ | ++ | +..... | . | ..+ | ..+ | 1 | . |
| X12 <i>Anthericum ramosum</i> | ++..... | r. | ++1+. | . | ... | ..... | . | . |
| <i>Bupleurum falcatum</i> | ..... | ++ | ..+..+ | . | ... | ..... | . | . |
| <i>Geranium sanguineum</i> | ..+..+ | .. | ..r.+. | . | ... | ..... | . | . |
| <i>Peucedanum cervaria</i> | ..r.... | .. | ..... | . | ... | ..... | . | . |
| <i>Peucedanum oreoselinum</i> | ..+.... | .. | ..... | . | ... | ..... | . | . |
| <i>Polygonatum odoratum</i> | ..... | + | ..1..+ | . | ... | ..... | . | . |
| <i>Vincetoxicum hirundinaria</i> | ..... | .. | 1+.... | . | ... | ..... | . | . |

Tableau R9.1: Pinares de pin sylvestre 910-940
Pinares de pin de montagne 950-980

| Association | 915 | 925 | 935 | 945 | 955 | 965 | 975 | 985 |
|--|-----------|-----|------------------|--------|------------|--------------|--------|--------|
| Numéro de relevé | 1234567 | 89 | 111111 012345 | 1 6 | 111 789 | 2222 0123 | 2 4 | 2 5 |
| X13 <i>Arabis hirsuta</i> | ..... | .. | +..... | . | ... | .... | . | . |
| <i>Bromus erectus</i> | 1..2... | .. | ...+ | . | ... | .... | . | . |
| <i>Carex humilis</i> | ..... | .. | r2+131 | . | ... | .... | + | . |
| <i>Globularia bisnagarica</i> | ..... | .. | .1... | . | ... | .... | . | . |
| <i>Helianthemum nummularium aggr.</i> | ..... | ..+ | .1..+ | . | +.. | .... | . | . |
| <i>Hippocrepis comosa</i> | ..... | .. | ..... | . | +.. | .... | . | . |
| <i>Pimpinella saxifraga</i> | .....+ | .. | .....+ | . | ... | .... | . | . |
| <i>Sanguisorba minor</i> | .....++ | .. | ..... | . | ... | .... | . | . |
| <i>Scabiosa columbaria</i> | ..... | ..+ | ..... | . | ++.. | +++. | . | . |
| <i>Silene nutans</i> | ..... | .. | ..... | + | ... | .... | . | . |
| <i>Teucrium chamaedrys</i> | +++1..+ | ..+ | .11+. | . | ... | .... | . | . |
| <i>Teucrium montanum</i> | ..... | .. | +...+ | . | +.. | .... | . | . |
| X14 <i>Alchemilla conjuncta</i> | ..... | .. | ..... | . | ... | .1+ | . | . |
| <i>Coronilla vaginalis</i> | ..... | .. | ..+. | . | +.. | .... | . | . |
| <i>Globularia cordifolia</i> | ..... | .. | ..... | . | +.. | .... | + | . |
| <i>Globularia nudicaulis</i> | ..... | .. | ..... | . | ... | 21+ | . | . |
| <i>Laserpitium siler</i> | ..... | .. | ...r+ | . | +.. | .... | . | . |
| <i>Phyteuma orbiculare</i> | ..... | .. | ..... | . | +.. | +... | . | . |
| <i>Sesleria caerulea</i> | 1.1...2 | 5. | .1..11 | . | +..3 | ..+++ | + | + |
| <i>Thesium alpinum</i> | ..... | .. | ..... | . | +.. | ..++ | + | . |
| X2 <i>Bupthalmum salicifolium</i> | ..... | .. | ..... | . | +.. | .... | . | . |
| <i>Carduus defloratus</i> | ..... | ..+ | ...++ | . | 1+r | ++1. | + | . |
| <i>Epipactis atrorubens</i> | r..... | r. | .1... | . | ++.. | .... | . | . |
| <i>Erica carnea</i> | ..... | .. | .1...3 | . | .3. | .1.2 | . | . |
| <i>Gymnadenia odoratissima</i> | ..... | .. | ..... | . | +.. | ..+ | . | . |
| <i>Polygala chamaebuxus</i> | ..... | .. | ++1++1 | . | 1++ | 1+1. | 1 | . |
| X31 <i>Campanula rotundifolia</i> | +...+.. | ..+ | r+++++ | . | 1+ | ..+. | . | 1 |
| <i>Carex montana</i> | +++2.11 | +2 | ..... | . | ... | .... | . | . |
| <i>Convallaria majalis</i> | ..... | .. | ..... | . | .1. | .... | . | . |
| <i>Viola hirta</i> | r..1... | ..+ | ..r... | . | ... | .... | . | . |
| X32 <i>Berberis vulgaris</i> | ..... | .. | r+...+ | . | ... | .... | . | . |
| <i>Hippocrepis emerus</i> | ..+2..+ | ..+ | ..+++. | . | r.. | .... | . | . |
| <i>Juniperus communis</i> | ++..3+. | ..+ | 1+++++ | 2 | ..r | ..+ | . | . |
| <i>Juniperus communis ssp.alpina</i> | ..... | .. | ..... | . | .1. | ..1 | . | . |
| <i>Laburnum alpinum</i> | ..... | .. | ..1r+ | + | ... | .... | . | . |
| X34 <i>Carex alba</i> | ..... | .. | r+..+2 | . | ... | .... | + | . |
| <i>Cephalanthera longifolia</i> | ..... | .. | ..... | . | +.. | .... | . | . |
| <i>Cephalanthera rubra</i> | ..... | .. | ...+. | . | ... | .... | . | . |
| <i>Hepatica nobilis</i> | ..... | .. | ..... | . | ... | 1. | . | . |
| <i>Melittis melissophyllum</i> | +...1. | .. | ..+. | . | ... | .... | . | . |
| <i>Rubus saxatilis</i> | ..... | ..+ | ..... | . | .1. | 1.+. | . | . |
| X35 <i>Brachypodium pinnatum</i> | ..+2..1 | ..+ | ..... | . | ... | .... | . | . |
| <i>Laserpitium latifolium</i> | 1r+.... | 1+ | ..... | . | +1. | +.. | . | . |
| <i>Origanum vulgare</i> | ..... | .. | ..+. | . | ... | ..1 | . | . |
| X36 <i>Briza media</i> | ..... | .. | ..... | . | ... | .... | . | . |
| <i>Carlina acaulis</i> | ..... | .. | ..... | . | +.. | .... | . | . |
| <i>Euphorbia cyparissias</i> | +++++. | ..+ | ..++++. | . | +.. | .... | . | . |
| <i>Galium pumilum</i> | ..... | ..+ | ..... | + | +.. | +++. | . | + |
| <i>Gentiana lutea</i> | r..... | ..+ |+ | . | +1. | 1.+. | . | . |
| <i>Hieracium pilosella</i> | ..... | .. | ..... | + | ... | .... | . | . |
| <i>Prunella grandiflora</i> | ..... | .. | ..... | . | ... | 1. | . | . |
| <i>Thymus serpyllum aggr.</i> |+ | .. | ..1+. | . | ... | .... | + | . |
| W1 <i>Calamagrostis varia</i> | 25....2 | .. | .15..1 | . | 123 | 3+11 | . | . |
| <i>Galium boreale</i> | ..... | .. | ..... | . | ... | .... | . | . |
| <i>Gymnadenia conopsea</i> | ..... | .. | ..... | . | ... | .... | . | . |
| <i>Molinia arundinacea</i> | 2+41343 | .. | ..+. | . | ... | .... | . | . |
| W2 <i>Aster bellidiastrum</i> | ..... | ..+ | .....1 | . | +.. | ++.. | . | . |
| <i>Tussilago farfara</i> |r. | .. | ..... | . | ..1 | .... | . | . |
| W3 <i>Carlina vulgaris</i> | ..... | .. | ..... | . | ... | .... | . | . |
| <i>Genista tinctoria</i> | ..r...r. | .. | ..... | . | ... | .... | . | . |
| <i>Ophrys insectifera</i> |r | .. | ..... | . | ... | .... | . | . |
| <i>Serratula tinctoria</i> | ..r..... | .. | ..... | . | ... | .... | . | . |
| H16 <i>Lotus pedunculatus</i> | .....++ | .. | ..... | . | +.. | .... | . | . |
| <i>Tofieldia calyculata</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| H21 <i>Frangula alnus</i> | ..1..+ | .. | ..... | . | ... | .... | . | . |
| H23 <i>Equisetum arvense</i> | .....+ | .. | ..... | . | ... | .... | . | . |
| <i>Listera ovata</i> | ..... | ..+ | ..... | . | ... | ..1 | . | . |
| H41 <i>Alnus viridis</i> | ..... | .. | ..... | . | ... | ..1 | . | . |
| <i>Peucedanum ostruthium</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| H42 <i>Aruncus dioicus</i> |r | .. | ..... | . | ... | .... | . | . |
| H44 <i>Cirsium spinosissimum</i> | ..... | .. | ..... | . | ... | ..r. | . | . |
| <i>Hypericum maculatum</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| A11 <i>Avenella flexuosa</i> | ..... | .. | ..... | 1 | ... | .... | . | . |
| <i>Homogyne alpina</i> | ..... | .. | ..... | . | ... | +1+1 | . | . |
| <i>Luzula luzulina</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Luzula sylvatica</i> | ..... | .. | ..... | . | ..r | ..+++ | . | . |
| <i>Maianthemum bifolium</i> | ..... | .. | ..... | . | ... | ..r | . | . |
| <i>Melampyrum sylvaticum</i> | ..... | .. | ..... | . | ++.. | 1+++ | . | + |
| <i>Vaccinium myrtillus</i> | ..r..... | .. | ..... | 1 | ..+ | 21+1 | . | . |
| A13 <i>Calluna vulgaris</i> | ..r..... | .. | ..... | . | ... | .... | . | . |
| A14 <i>Potentilla erecta</i> |r | .. | ..... | . | ... | ..+ | . | . |
| A15 <i>Dicranum scoparium</i> | ..... | ..+ | ..... | 1 | ... | 1+++ | . | 2 |
| <i>Hylocomium splendens</i> |1..+ | .. | ..... | + | ... | +112 | . | 1 |
| <i>Pleurozium schreberi</i> |1.. | .. | ..... | . | ... | 2+.3 | . | . |
| <i>Polytrichum formosum</i> | ..... | .. | ..... | . | ... | .... | . | 1 |
| A21 <i>Galium rotundifolium</i> | ..... | .. | ..... | + | ... | .... | . | . |
| <i>Luzula nivea</i> | ..... | .. | ..... | + | ... | .... | . | . |
| <i>Melampyrum pratense</i> | ..... | .. | ..... | + | ... | .... | . | . |
| <i>Veronica officinalis</i> | ..... | .. | ..... | + | ... | .... | . | . |
| A22 <i>Pteridium aquilinum</i> |1. | .. | ..1.. | . | ... | .... | . | . |
| A31 <i>Astrantia minor</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Lonicera caerulea</i> | ..... | .. | ..... | . | ... | +..1 | . | . |
| <i>Ptilium crista-castrensis</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Rhododendron ferrugineum</i> | ..... | .. | ..... | . | ... | 3324 | . | . |
| <i>Vaccinium vitis-idaea</i> | ..... | .. | ..... | 1 | .1. | 21.1 | . | 1 |

Tableau R9.1: Pîneraies de pin sylvestre 910-940
Pîneraies de pin de montagne 950-980

| Association | 915 | 925 | 935 | 945 | 955 | 965 | 975 | 985 |
|---|----------|-----|------------------|--------|------------|--------------|--------|--------|
| Numéro de relevé | 1234567 | 89 | 111111 012345 | 1 6 | 111 789 | 2222 0123 | 2 4 | 2 5 |
| A33 <i>Phyteuma betonicifolium</i> | ..... | .. | ..... | . | ... | .... | + | . |
| B11 <i>Daphne mezereum</i> | ..... | .. | ..... | . | ... | ...+ | . | . |
| <i>Helleborus foetidus</i> | +..... | ..+ | +...+ | . | ... | .... | . | . |
| <i>Lathyrus vernus</i> | r..... | .. | ..... | . | ... | .... | . | . |
| <i>Valeriana montana</i> | +..... | 1. | ..... | . | ... | ..+ | . | . |
| B12 <i>Mercurialis perennis</i> | +...+. | +2 | .....+ | . | ... | .... | . | . |
| B21 <i>Euphorbia amygdaloides</i> | +...r. | .. | ..... | . | ... | .... | . | . |
| <i>Melica nutans</i> | r..... | .. | ..... | . | ..+ | +1.r | . | . |
| B22 <i>Acer campestre</i> | ..... | ..+ | ..... | . | ... | .... | . | . |
| <i>Clematis vitalba</i> | r...r. | .. | ..1.. | . | ... | .... | . | . |
| <i>Cornus sanguinea</i> | r.1...r. | ..1 | ..+1.. | . | ... | ..1 | . | . |
| <i>Ligustrum vulgare</i> | +..1+1. | +2 | ..+.. | . | ... | .... | . | . |
| <i>Lonicera alpigena</i> | +..... | r. | ...r. | . | ++. | ...+ | . | . |
| <i>Prunus spinosa</i> | ..1.1. | ..1 | ..... | . | ... | .... | . | . |
| <i>Rosa arvensis</i> | ...+.. | .. | ..... | . | ... | .... | . | . |
| <i>Rosa canina</i> | ...+. | .. | ..... | . | ... | .... | . | . |
| <i>Rosa sp.</i> | ..... | ..1 | .....+ | . | ... | .... | . | . |
| <i>Tamus communis</i> | ...+.. | .. | ..... | . | ... | .... | . | . |
| <i>Viburnum lantana</i> | 1++..+ | ++ | ..11++ | . | ... | .... | . | . |
| B23 <i>Arctostaphylos alpina</i> | ..... | .. | ..... | . | ..1. | .... | . | . |
| <i>Sorbus chamaemespilus</i> | ..... | .. | ..... | . | ..+ | 1+.1 | . | . |
| <i>Rhododendron hirsutum</i> | ..... | .. | ..... | . | ... | ..1. | . | . |
| S11 <i>Ctenidium molluscum</i> | ..... | .. | ..... | . | ..+ | ..+ | . | . |
| <i>Moehringia muscosa</i> | ..... | .. | +..... | . | ... | .... | . | . |
| <i>Neckera crispa</i> | ..... | .. | ..... | . | ..+ | .... | . | . |
| S13 <i>Asplenium ruta-muraria</i> | ..... | .. | +..... | . | ... | .... | + | . |
| <i>Sedum album</i> | ..... | .. | +...+ | . | ... | .... | . | . |
| <i>Sedum montanum</i> | ..... | .. | ..... | + | ... | .... | . | . |
| <i>Sempervivum tectorum</i> | ..... | .. | ..... | + | ... | .... | . | . |
| S14 <i>Polypodium vulgare</i> | ...+.. | .. | ..+.. | + | ... | .... | . | . |
| <i>Silene rupestris</i> | ..... | .. | ..... | + | ... | .... | . | . |
| S21 <i>Adenostyles glabra</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Campanula cochleariifolia</i> | ..... | .. | ..... | . | ..1 | ..+1. | 1 | . |
| <i>Polystichum lonchitis</i> | ..... | .. | ..... | . | ... | ..+. | . | . |
| Autres groupes d'espèces | | | | | | | | |
| V1 <i>Corylus avellana</i> | ..r..+1r | ..+ | ..1+r. | . | ... | .... | . | . |
| <i>Crataegus sp.</i> | +..+1. | ..2 | ..r. | . | ... | .... | . | . |
| <i>Ilex aquifolium</i> | +...+ | .. | ..+r. | . | ... | .... | . | . |
| <i>Juglans regia</i> | ..... | .. | r..... | . | ... | .... | . | . |
| <i>Lonicera xylosteum</i> | +r...++ | ..1 | ..+.. | . | ... | .... | . | . |
| <i>Malus sylvestris</i> | ..... | ..1 | ..... | . | ... | ...1 | . | . |
| <i>Rosa pendulina</i> | ..+...+ | .. | ..... | . | ..+ | +..+ | . | . |
| V2 <i>Betula pendula</i> | ..... | .. | ..1.. | . | ... | ...2 | . | . |
| <i>Lonicera nigra</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Sorbus aucuparia</i> | ..... | .. | ..... | . | ... | .... | . | + |
| V3 <i>Rubus fruticosus aggr.</i> | ..... | .. | ..... | + | ... | ...1 | . | . |
| <i>Salix appendiculata</i> | ..... | .. | ..... | . | ..2+ | ++..1 | . | . |
| <i>Salix caprea</i> | ...+. | .. | ..... | . | ... | .... | . | . |
| C1 <i>Dryopteris dilatata</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Gymnocarpium dryopteris</i> | ..... | .. | ..... | . | ... | ...+ | . | . |
| <i>Hieracium murorum aggr.</i> | ..+.. | ..+ | r...+ | 1 | ..++ | ..+++ | . | + |
| <i>Prenanthes purpurea</i> | +..... | r. | ..... | + | ... | ..+ | . | . |
| <i>Solidago virgaurea</i> | ++..... | r. |+ | . | ... | ..++ | . | . |
| <i>Veronica urticifolia</i> | ..... | .. | r..... | . | ... | ..+ | . | . |
| C2 <i>Carex digitata</i> | ..... | ..+ | ..... | . | ..+ | .... | . | . |
| <i>Neottia nidus-avis</i> | ...r... | .. | ...+. | . | ... | .... | . | . |
| <i>Valeriana tripteris</i> | ..... | .. | ..... | . | ..++ | 111+ | . | . |
| C3 <i>Dactylorhiza maculata</i> | ..... | .. | ..... | . | ... | ...r | . | . |
| <i>Epipactis helleborine</i> |+ | .. | ..1+.. | . | ..+ | .... | . | . |
| <i>Epipactis purpurata</i> | ..... | .. | .....+ | . | ..+ | +++. | + | . |
| <i>Goodyera repens</i> | ..... | r. | ..... | . | ... | .... | . | . |
| <i>Hedera helix grimpat</i> |2. | .. | ..2.+. | . | ... | .... | . | . |
| <i>Hedera helix rampant</i> | +..1+1. | ..2 | ..1.. | . | ... | ...1 | . | . |
| <i>Rhytidadelphus triquetrus</i> |1 | .. | ..... | . | ... | ..++1 | . | . |
| L1 <i>Centaurea jacea</i> | .....+ | .. | ..... | . | r.. | .... | . | . |
| <i>Dactylis glomerata</i> | ..... | ..+ | ..... | . | ... | .... | . | . |
| <i>Festuca sp.</i> | ...+.. | .. | ..... | . | ... | ..+ | . | + |
| <i>Galium album</i> | +...+. | ..+ | +...+ | . | ... | .... | . | . |
| <i>Leontodon hispidus</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Lotus corniculatus aggr.</i> | +..1... | .. | ..... | . | ..++ | ++++ | . | . |
| <i>Prunella vulgaris</i> | .....+. | .. | ..... | . | ... | .... | . | . |
| <i>Silene vulgaris</i> | ..... | ..+ | ..... | . | ..+ | ...+ | . | . |
| L2 <i>Fragaria vesca</i> | ..... | ..2 | ..... | . | ... | .... | . | . |
| <i>Galeopsis tetrahit</i> | ..... | .. | ..... | + | ... | .... | . | . |
| <i>Hypericum perforatum</i> | ..... | r. | ..... | . | ... | .... | . | . |
| <i>Mycelis muralis</i> | .....+ | .. | +..... | . | ... | .... | . | . |
| L3 <i>Aquilegia vulgaris</i> | +.....+ | ++ | ..... | . | ... | .... | . | . |
| <i>Digitalis lutea</i> | ..... | .. | ..... | + | ... | ...+ | . | . |
| L4 <i>Bartsia alpina</i> | ..... | .. | ..... | . | ... | ...+ | . | . |
| <i>Carex ferruginea</i> | ..... | .. | ..... | . | 1++ | 144. | 3 | . |
| <i>Gentiana ciliata</i> | ..... | .. | ..... | . | ... | r... | . | . |
| <i>Leucanthemum adustum</i> | +..... | ..+ | +...++ | . | ..+ | .... | . | . |
| <i>Ligusticum mutellina</i> | ..... | .. | ..... | . | ... | ..r | . | . |
| <i>Pulsatilla alpina</i> | ..... | .. | ..... | . | ... | ..+ | . | . |
| <i>Soldanella alpina</i> | ..... | .. | ..... | . | ... | ..+ | . | . |

R9.1.b Localisation et données stationnelles des relevés

Contenu des colonnes

| | | | |
|------------|---|------------|---|
| N | Numéro du relevé dans le tableau | PE | Pente [°] |
| GR | Groupe végétal | EXP | Exposition |
| NVD | Numéro de relevé dans la banque de données VD | Y | Recouvrement de la strate arborescente |
| CN | Numéro de la carte nationale au 1/25'000 | sY | Recouvrement de la strate sous-arborescente |
| RE | Région: JC Jura/Côte, PL Plateau, AL Alpes | v | Recouvrement de la strate arbustive |
| CS1 | Coordonnée horizontale | h | Recouvrement de la strate herbacée |
| CS2 | Coordonnée verticale | m | Recouvrement de la strate muscinale |
| ALT | Altitude [m] | | |

| N | GR | NVD | CN | RE | CS1 | CS2 | ALT | PE | EXP | Y | sY | v | h | m |
|----|-----|--------|------|----|---------|---------|------|----|-----|----|----|----|----|-----|
| 1 | 915 | 901017 | 1182 | JC | 530.000 | 183.600 | 1024 | 42 | SSO | 15 | 15 | 10 | 85 | 0 |
| 2 | 915 | 891787 | 1202 | JC | 526.088 | 175.670 | 577 | 43 | O | 60 | 0 | 10 | 90 | 1 |
| 3 | 915 | 891236 | 1202 | JC | 528.818 | 175.490 | 532 | 5 | NE | 40 | 2 | 25 | 90 | 20 |
| 4 | 915 | 891172 | 1202 | JC | 529.385 | 170.361 | 527 | 22 | SSE | 35 | 5 | 60 | 90 | 20 |
| 5 | 915 | 950031 | 1243 | PL | 546.690 | 151.340 | 875 | 39 | NE | 0 | 3 | 20 | 80 | 0 |
| 6 | 915 | 950346 | 1243 | PL | 548.045 | 148.275 | 590 | 33 | SO | 60 | 20 | 50 | 90 | 0 |
| 7 | 915 | 970497 | 1265 | AL | 576.700 | 142.850 | 1268 | 29 | O | 25 | 20 | 10 | 70 | 1 |
| 8 | 925 | 901024 | 1182 | JC | 530.225 | 183.215 | 914 | 34 | SO | 70 | 10 | 30 | 90 | 5 |
| 9 | 925 | 880202 | 1202 | JC | 518.000 | 174.000 | 832 | 26 | SSE | 60 | 10 | 40 | 80 | 0 |
| 10 | 935 | 980244 | 1264 | AL | 561.615 | 135.730 | 1165 | 39 | S | 10 | 25 | 35 | 5 | 1 |
| 11 | 935 | 920316 | 1284 | AL | 565.200 | 128.000 | 575 | 45 | SSO | 40 | 25 | 5 | 20 | 1 |
| 12 | 935 | 920512 | 1285 | AL | 569.200 | 124.000 | 593 | 47 | SSO | 0 | 10 | 35 | 90 | 0 |
| 13 | 935 | 940108 | 1305 | AL | 568.225 | 116.900 | 710 | 30 | SO | 70 | 5 | 15 | 25 | 0 |
| 14 | 935 | 990158 | 1305 | AL | 568.400 | 117.200 | 1210 | 43 | S | 10 | 55 | 10 | 80 | 1 |
| 15 | 935 | 940111 | 1305 | AL | 568.560 | 116.995 | 1000 | 30 | SE | 30 | 40 | 3 | 98 | 0 |
| 16 | 945 | * | 1305 | AL | 569.430 | 116.075 | 1280 | ? | S | 60 | 0 | 40 | 15 | 10 |
| 17 | 955 | 970006 | 1265 | AL | 577.195 | 142.375 | 1395 | 47 | OSO | 15 | 20 | 15 | 20 | 1 |
| 18 | 955 | 910551 | 1285 | AL | 577.270 | 127.105 | 1648 | 26 | S | 0 | 0 | 40 | 95 | 0 |
| 19 | 955 | 970735 | 1265 | AL | 577.500 | 144.000 | 1645 | 41 | SSO | 20 | 20 | 10 | 97 | 0 |
| 20 | 965 | 970492 | 1265 | AL | 577.650 | 143.050 | 1640 | 28 | O | 20 | 15 | 5 | 90 | 10 |
| 21 | 965 | 970736 | 1265 | AL | 577.900 | 144.000 | 1778 | 35 | E | 25 | 15 | 10 | 85 | 3 |
| 22 | 965 | 970839 | 1265 | AL | 580.425 | 145.015 | 1675 | 37 | OSO | 35 | 10 | 2 | 80 | 5 |
| 23 | 965 | 910637 | 1285 | AL | 581.200 | 132.700 | 1669 | 24 | ONO | 0 | 0 | 40 | 10 | 50 |
| 24 | 975 | 970838 | 1265 | AL | 580.390 | 144.820 | 1560 | 60 | SO | 3 | 5 | 20 | 20 | 0 |
| 25 | 985 | ** | 1202 | JC | 545.930 | 199.270 | 1390 | 60 | NNE | 80 | 0 | 1 | 30 | 100 |

* relevé inédit (Clot, 27.7.2001).

** relevé tiré de Richard (1961, tableau 7, relevé 15)